MODERN HOME LIGHTING

COMBINED WITH
CATALOG NO. 8

DALTON LIGHTING FIXTURE COMPANY
141-143 PEARL STREET
BOSTON

Instructions

This Catalog supersedes all previous issues
Please use catalog number and description when ordering
Prices are subject to change without notice

TRIM

Please note fixtures are priced COMPLETE and BARE.

When priced complete they include KEY sockets, unless specifically listed otherwise, shades as shown and necessary wire for same.

If pull sockets are desired they will be furnished, if specified, at a corresponding advance.

All fixtures are equipped with CROW FEET; if other fittings are required, please specify and they will be supplied at the regular extra charge for the fitting used.

MEASUREMENTS

Length and spread are OVER ALL measurements.

FINISHES

Prices are for standard finish. Other finishes at regular extra charge.

Merchandise made up in special form, color or finish, is not subject to return.

RADIO MATERIAL

Radio merchandise is not subject to return for credit. In case of radio material claimed defective, write us for permission and we will give instructions in reference to its disposal.

BREAKAGE

We assume no responsibility for breakage of glassware. Our liability ceases when we have obtained the carrier's receipt for material in good order, and in case of breakage, claim should be immediately made on the carrier, by the consignee.

TERMS

Our terms are 30 days net to parties with satisfactory mercantile rating.

¶

Confidential

TRADE DISCOUNTS

and

PRICES

Covering Catalog No. 8

Effective June 1, 1924

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Prices subject to change without notice

Dalton Lighting Fixture Co.

141-143 Pearl Street, Boston

Pages 1 to 26 inclusive 50%
Page 27, complete fixtures ... 50%

Bare fixtures

No.	Less than 6	6 to 12	12 to 18	18 and over
1502½	$2.97	$2.75	$2.59	$2.40
1503½	3.92	3.67	3.43	3.19
1504½	4.56	4.27	3.99	3.71

Pages 28 to 32 inclusive 50%
Page 33, except Nos. 1033½, 3091½ and 945½ 50%

No. 1033½ — less than 12 . .25 ea.
12 to 25 .... .24 ea.
25 to 50 .... .22 ea.
50 and over . .20 ea.

No. 945½ and 3091½
less than 25 . .35 ea.
25 to 50 .... .33 ea.
50 to 100 ... .32 ea.
100 or over .. .29 ea.

Pages 34 to 43 inclusive 50%
Page 44, except 1033½ and 1032½, 50%

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12 to 25 .... .24 ea.
25 to 50 .... .22 ea.
50 and over . .20 ea.
No. 1032½ — less than 50 . .38 ea.
50 to 100 ... .35 ea.
100 and over .32 ea.

Pages 45 to 53 inclusive 50%
Pages 54 and 55 ..... 30%
Pages 56 to 60 inclusive
less than 12..... 50%
12 or more 50–10%
Page 61.....Prices on application
Errata: No. 311, Page 65, should be No. 3115
Pages 62 to 67 inclusive 50%
Page 68 except 3091½ 50%
3091½ bare bracket —
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25 to 50 .... .33 ea.
50 to 100.... .32 ea.
100 and over . 29 ea.
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250 or over ..... .13 ea.
No. 576 — less than 50 .... 50%
50 to 250 ..... .22 ea.
250 and over..... .20 ea.

Page 78 — except Nos. 1033½ and 1032½		50%
No. 1033½ —	less than 12 .	.25 ea.
	12 to 25	.24 ea.
	25 to 50	.22 ea.
	50 and over .	.20 ea.
No. 1032½ —	Less than 50	.38 ea.
	50 to 100 ...	.35 ea.
	100 and over	.32 ea.
Page 79 any style — less than 10		–50%
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	—25 to 100 ...	.70 ea.
No. 407	—10 to 100 ...	.90 ea.
No. 400	—10 and over .	50–10%
No. 438 and 408 — 10 and over .		50–10%
Page 80 except No. 555 plated chain and No. 599 bowl hanger		50%
No. 555 plated chain		
	Less than 30 yds.	.15 yd.
	30 to 100 yds.	.12 yd.
	100 to 500 yds. ..	.10 yd.
	500 yds. and over	.09 yd.
No. 599 Jiffy clamp only		
Less than 1 gro.....		$9.60 per C.
1 gro. and over..		8.00 per C.
Page 81 — less than 100		50%
100 and over		50–10%

Page 82 .....Prices on application
Page 83 ..... 50%
Page 84 except Bead chain and
accessories .. 50%
Bead chain and accessories on application
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12 or over .. 50%
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Page 140 ..... 30%

Pages 141 to 143 inclusive

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4 and over ..	30%
Rectifying Bulbs — 1 to 4	10%
4 and over ..	25%

Page 145 ..... 25%

Page 146 — Burgess Batteries

	Less than 10	10 to 49
No. 2156—22½V...	$1.75 ea.	$1.67 ea.
No. 2157—45 V...	3.50 ea.	3.34 ea.

Columbia Batteries

Less than 12..	.40 ea.
12 to 50	35.22 per C.

Hoyt Voltmeter

1 to 3	25%
3 to 12	30%

Page 147

Brandes Phones and Table Talker and Globe Phones 30%

Balance of page 25%

Page 148 — Lincoln loop

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Balance of page 25%

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Page 151	
Marked Binding Posts	30%
All other binding "	25%
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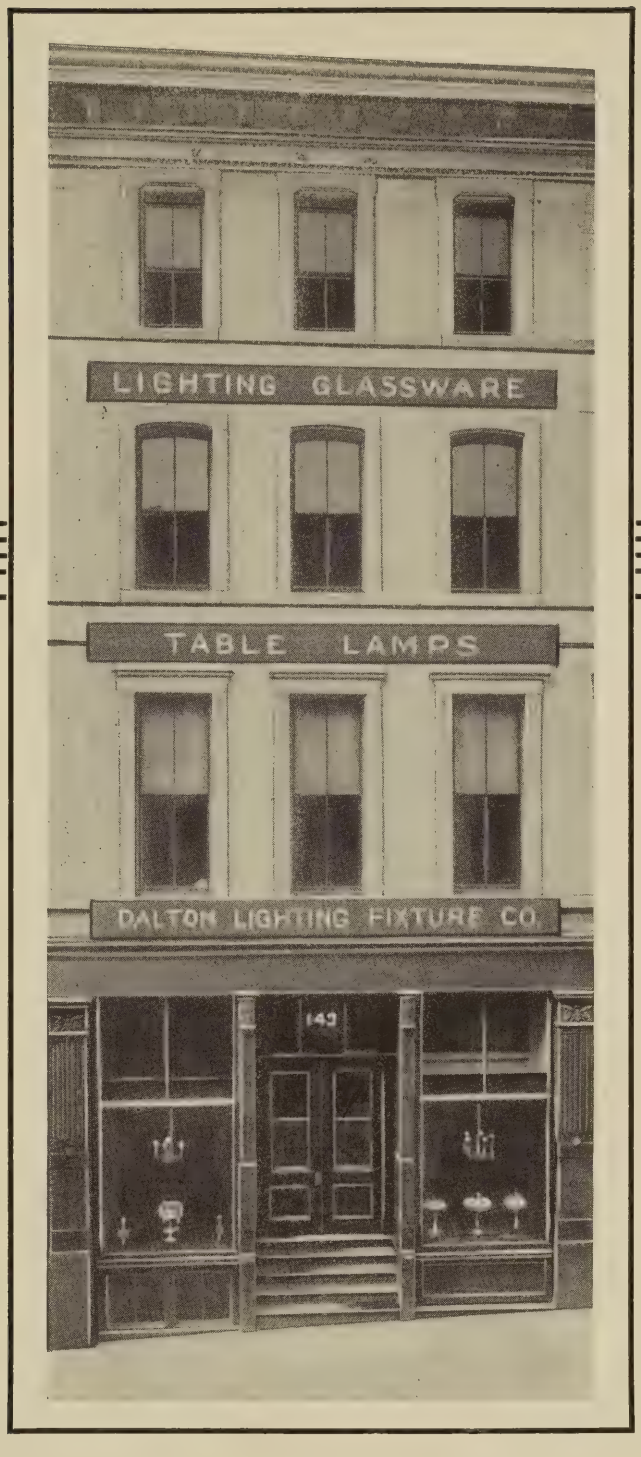
Testing Clips	20%
Switch arms	25%
Contact points	25%



Dalton Lighting Fixture Company

141 - 143 PEARL STREET

Boston

IN THE early days of light when a cave or at best a crude habitation constituted the home, man used but little care in lighting his domicile.

He really had no need beyond the general light necessary to see his way across the one or two rooms, and sometimes an open fire was the only light, as his entertainment of guests generally stopped with the failure of sunlight.

The world has advanced greatly since that time and today even the poorer individual would rebel heartily if compelled to live in a house without artificial lighting.

Of all the sources of illumination today, electricity is without doubt the one which receives the most general approbation, as it allows the use of attractive styles of support for the light unit, in any position on ceiling, wall or floor.

The cost is reasonable and it is to be regretted therefore that home builders give to the lighting problem the *least* attention of any detail in the building. This is particularly lamentable when it is remembered that in a great many cases better lighting appliances and fixtures can be purchased at a lower cost *today* than ten years ago, so that the lighting factor can be given more consideration by everybody.

In olden times the bare undraped rooms were perhaps better without illumination, but today when one considers the amounts spent for rugs, draperies and other decorations, poor lighting seems inexcusable, as the beauties of the appointments are lost unless they can be seen properly.

Furthermore, it is incongruous to have a cheap and ugly lighting fixture in a living room with costly hangings and rugs.

The lighting furniture should be as carefully considered a part of the decorative scheme as any of the other furniture and today, more than at any other time, there is offered a great variety of attractive, well made lighting fixtures at a wide range of prices.

In selecting lighting fixtures, attention should be given to the general style or period of the room, as well as to the purpose for which the particular room is to be used. A dining room, for instance, would not require the same style of fixture or the volume of light as would perhaps a reading room.

It is well to avoid extremely bright lighting for the reason that intense light of course produces intense shadows as well.

Rather, it is better to use some sort of shield or shade to obtain a more subdued light with in turn softer shadows, as most draperies or furnishings are far more effective in a softer mixture of lights and shadows.

There are many glass shades with beautiful colorings or tints, and of course silk shades offer a convenient method of shielding or softening the light to produce the desired effect.

The style of the fixture may vary according to the room from rather plain styles, such as Colonial, to the more ornate fixtures of other periods, and should be selected to conform with the general architectural arrangement.

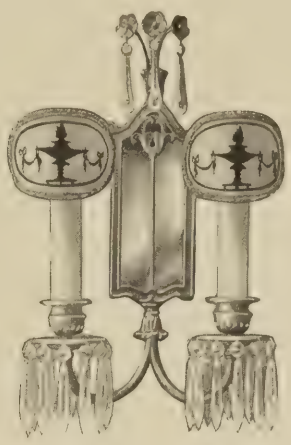
Many people have good ideas of these features, although they may have had no definite education in this direction; and now that we as a nation are progressing into a more artistic life, and now that so many beautiful and varied fixtures are available, it is to be hoped that there will be less lack of harmony between other furnishings and the lighting furniture. — (*Reprinted from Boston Herald*) — H. C. DALTON.

IN the issue of Modern Home Lighting combined with Catalog No. 8, we have endeavored to attractively present the various types and styles of lighting fixtures as well as in some cases suggesting or illustrating their uses.

We have presented certain ceiling fixture and shade combinations as well as suitable brackets, but in other parts of the book will be found different shades and accessories so that any individual preference may be satisfied. Also articles used in home lighting construction are shown, and we have in fact tried to make a comprehensively arranged reference book for the use of Architects, Contractor-dealers or their customers.

And back of it all — is the benefit from the **Dalton policy of selection of high-grade merchandise.** We consistantly purchase only from such manufacturers as conform to our standards of reputation.

We offer the use of attractive show rooms, of courteous and helpful assistants, and sincerely hope we may have the pleasure of serving you.



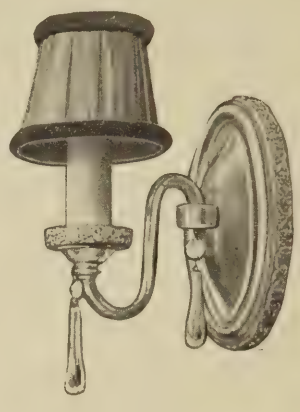
No. 3033

Sconce with Mirror
Extends 7½ inches
Silver, Dull Gold Relief

No. 1003

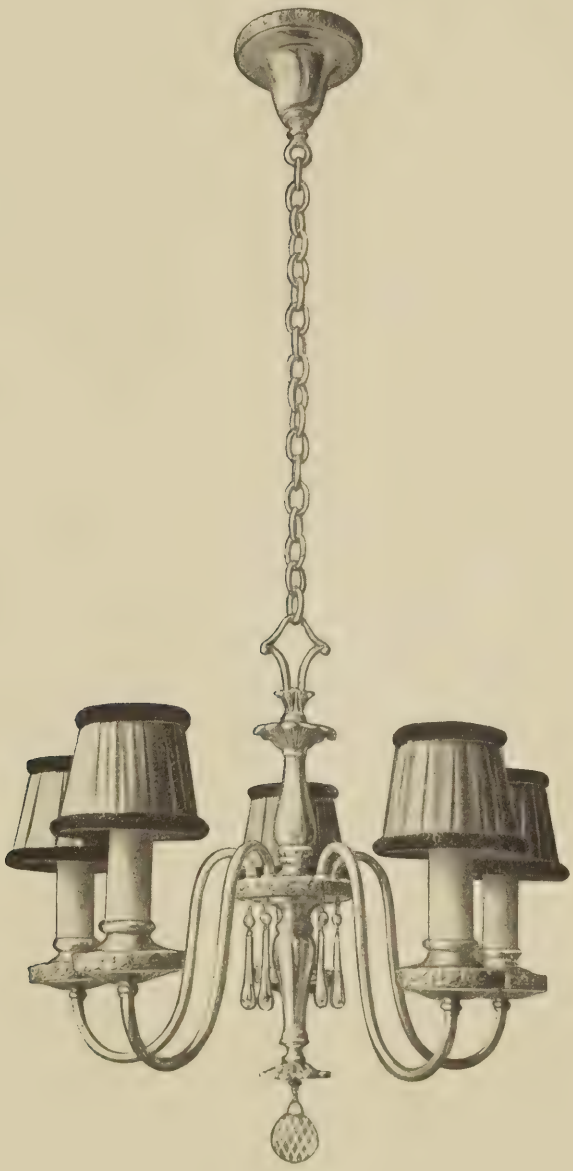
Length 41 inches Spread 21 inches
5 Light
Silver, Dull Gold Relief

No.		List
1003	Fixture complete as shown	$192.40
3033	Fixture complete as shown	98.30



No. 3029

Extends 8½ inches
Applied Grape Ornamentation
Silver and Black
Colonial Brass and Black



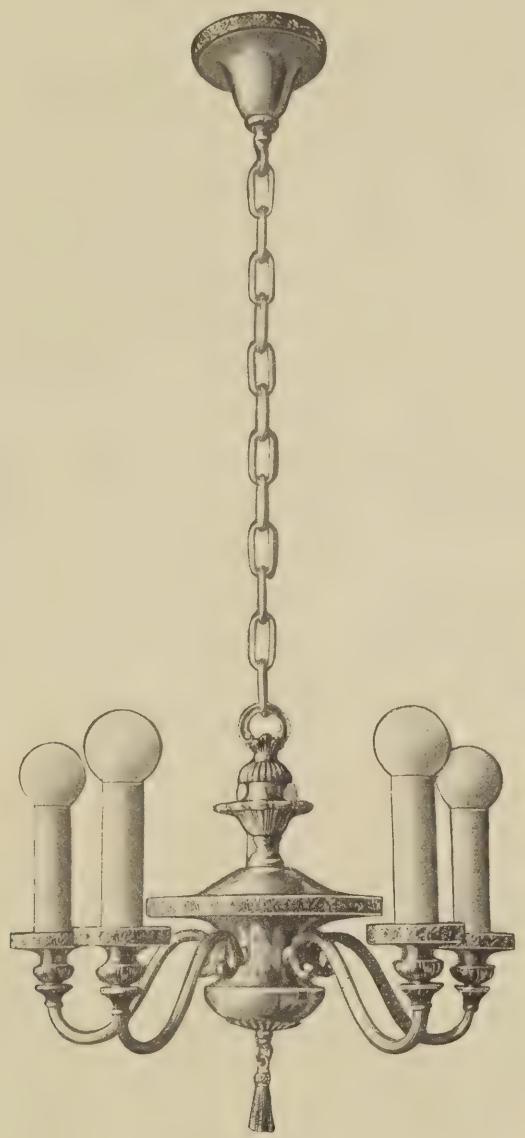
No. 1004

Length 45 inches Spread 19 inches
Applied Grape Ornamentation
Silver and Black
Colonial Brass and Black

No.		List
1004	Fixture complete as shown, Silver and Black	$93.52
1004	Fixture complete as shown, Colonial Brass and Black	83.00
3029	Fixture complete as shown, Silver and Black	$22.30
3029	Fixture complete as shown, Colonial Brass and Black	19.58

No. 1366

Length 16 inches
Applied Grape Ornamentation
Dull Gold
8 inch Brown Etched Glass
Silk Tassel



No. 1005

Length 44 inches Spread 20 inches
Applied Grape Ornamentation
Silver and Black

No. 3037

Extends 6 inches
Applied Grape Ornamentation
Silver and Black

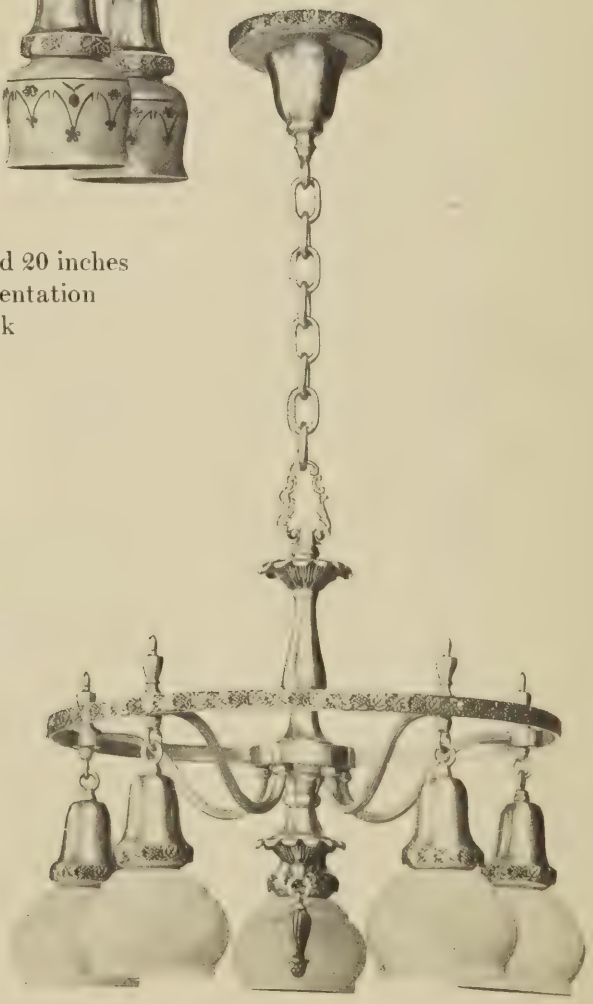
No.		List	No.		List
1005	Fixture complete as shown, less lamps	$107.00	1366½	Fixture only, 4 inch fitter	$17.86
1005½	Fixture only	101.60	3037	Fixture complete as shown, less lamps	43.32
1366	Fixture complete as shown	27.36	3037½	Fixture only	41.00

No. 1008

Length 24 inches Spread 20 inches
Applied Grape Ornamentation
Silver and Black

No. 1006

Length 41 inches Spread 21 inches
Applied Grape Ornamentation
Silver and Black
Colonial Brass and Black



No. 1007

Length 31 inches Spread 19 inches
Applied Grape Ornamentation
Silver and Black
Colonial Brass and Black

No.		List
1008	Fixture complete as shown	$62.82
1008½	Fixture only	43.20
1006	Fixture complete as shown, Silver and Black	72.36
1006½	Fixture only, Silver and Black	58.32
1006	Fixture complete as shown, Colonial Brass and Black	62.64
1006½	Fixture only, Colonial Brass and Black	48.60

No.		List
1007	Fixture complete as shown, Silver and Black	$78.84
1007½	Fixture only, Silver and Black	64.80
1007	Fixture complete as shown, Colonial Brass and Black	68.04
1007½	Fixture only, Colonial Brass and Black	54.00

No. 1010

Length 41 inches
Spread 15 inches
Applied Grape Ornamentation
Silver and Black
Colonial Brass and Black

No. 1011

Length 35 inches Spread 15 inches
Weathered Brass

No. 1009

Length 44 inches Spread 22 inches
Applied Grape Ornamentation
Silver and Black
Colonial Brass and Black

No.		List
1010	Fixture complete as shown, Silver and Black	$65.16
1010½	Fixture only, Silver and Black	51.84
1010	Fixture complete as shown, Colonial Brass and Black	56.52
1010½	Fixture only, Colonial Brass and Black	43.20
1011	Fixture complete as shown, Weathered Brass	65.80
1011½	Fixture only, Weathered Brass	$48.52
1009	Fixture complete as shown, Silver and Black	76.32
1009½	Fixture only, Silver and Black	60.48
1009	Fixture complete as shown, Colonial Brass and Black	66.24
1009½	Fixture only, Colonial Brass and Black	50.40

No. 1335

Length 36 inches Spread 18 inches
Stained and Polished Brass

No. 1336

Length 36 inches Spread 18 inches
Japanese Bronze and Gilt

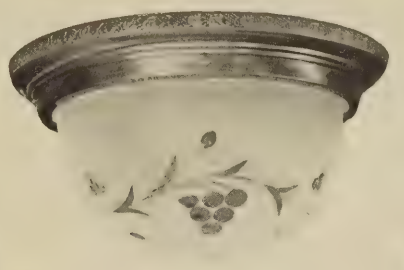
No. 1337

Length 36 inches Spread 18 inches
Butler's Silver

No.		List
1335	Fixture complete as shown, less lamps	$124.00
1335½	Fixture only	120.00
1336	Fixture complete as shown, less lamps	83.30
1336½	Fixture only, with prisms	$79.00
1337	Fixture complete as shown	67.32
1337½	Fixture only	57.80

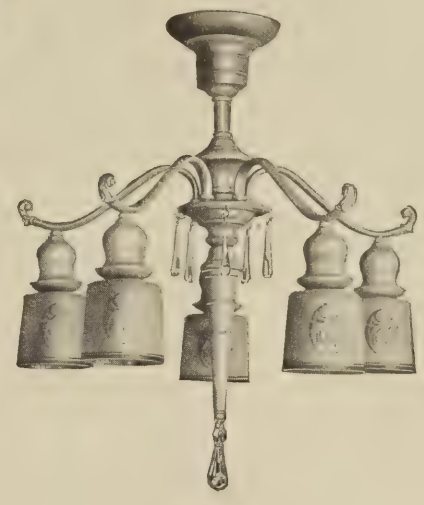
No. 1012

Length 9 inches Spread 20 inches
Applied Grape Ornamentation
Silver and Black



No. 1080

Hinged Band with
Applied Grape Design
12 inch Cut Glass Bowl
3 Lights
Antique Gold



No. 1013

Length 22 inches Spread 20 inches
Butler's Silver or Antique Gold

No. 1014

Length 15 inches Spread 18 inches
Bronze and Gilt

No.		List
1012	Fixture complete as shown	$52.54
1012½	Fixture only	38.76
1013	Fixture complete as shown	46.92
1013½	Fixture only	30.60
1014	Fixture complete as shown	$79.22
1014½	Fixture only	74.80
1080	Fixture complete as shown	32.64

No. 1015

Length 22 inches Spread 24 inches
Applied Grape Ornamentation
Silver and Black
Colonial Brass and Black

No. 1016

Length 21 inches Spread 19 inches
Stained Brass with Blue and
Gold Relief

No. 1017

Length 27 inches Spread 18 inches
Dull Gold
Cut Glass, Amber Spindle and Drops

No.		List
1015	Fixture complete as shown, less lamps, Silver and Black	$65.02
1015½	Fixture only, Silver and Black	58.32
1015	Fixture complete as shown, less lamps, Colonial Brass and Black	54.18
1015½	Fixture only, Colonial Brass and Black	$48.60
1016	Fixture complete as shown, less lamps	83.34
1016½	Fixture only	77.76
1017	Fixture complete as shown	91.98
1017½	Fixture only	73.44

COLUMBIA U...

No. 1018

Length 41 inches Spread 21 inches
Polished Silver
Crystal Cut Spindle and Bobesches

No. 1019

Length 41 inches Spread 21 inches
Silver with Gold Relief, Prism Drops

No. 1020

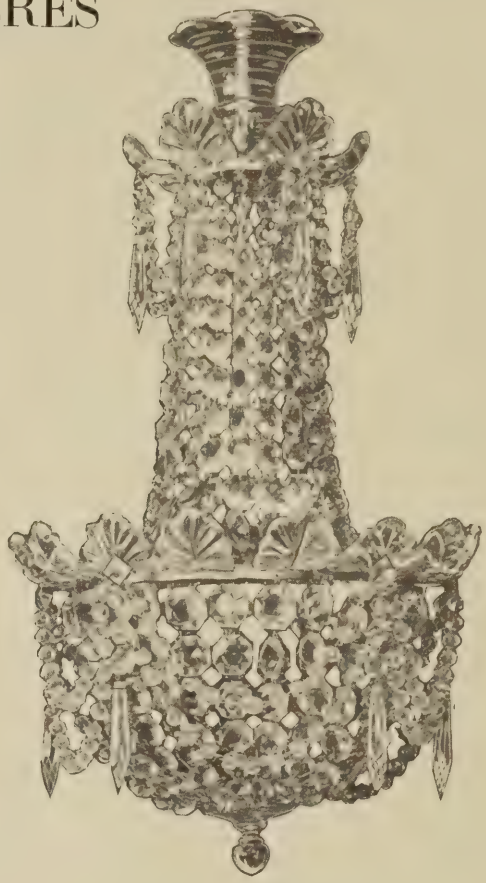
Length 41 inches Spread 20 inches
Antique Colonial Brass

No.		List	No.		List
1018	Fixture complete as shown	$109.62	1019½	Fixture only	$103.68
1018½	Fixture only	82.08	1020	Fixture complete as shown	129.24
1019	Fixture complete as shown	131.22	1020½	Fixture only	108.00

PRISM LUMINERES

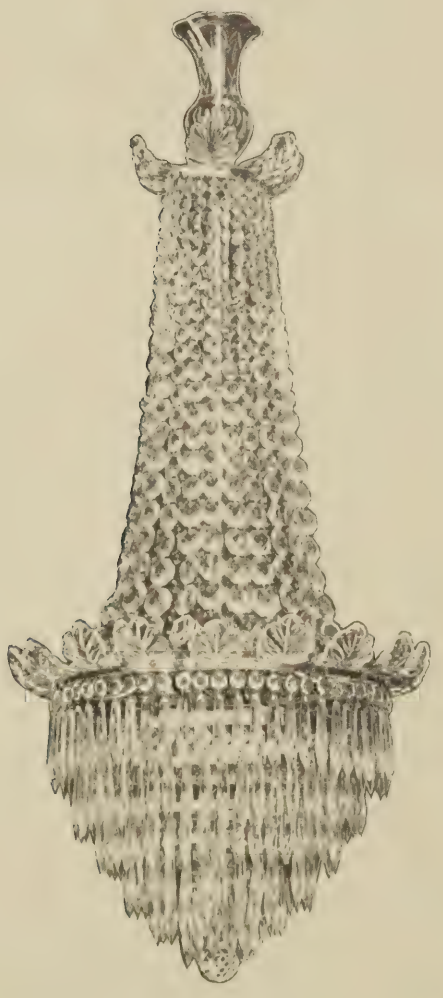
No. 1342

Length 15 inches Diameter 14 inches One Light
Antique Gold
List, Complete $76.04



No. 1351

Length 24 inches Diameter 15 inches One Light
List, Complete $113.44



No. 1353

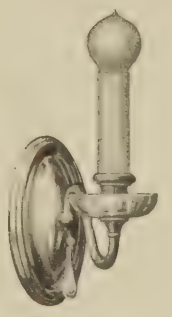
Length 42 inches Diameter 21 inches Five Light
List, Complete $222.40

No. 1352

Length 22 inches Diameter 11 inches One Light
List, Complete $60.42

No. 1021

Length 36 inches Spread 22 inches
Butler's Silver
Antique Gold
Colonial Brass

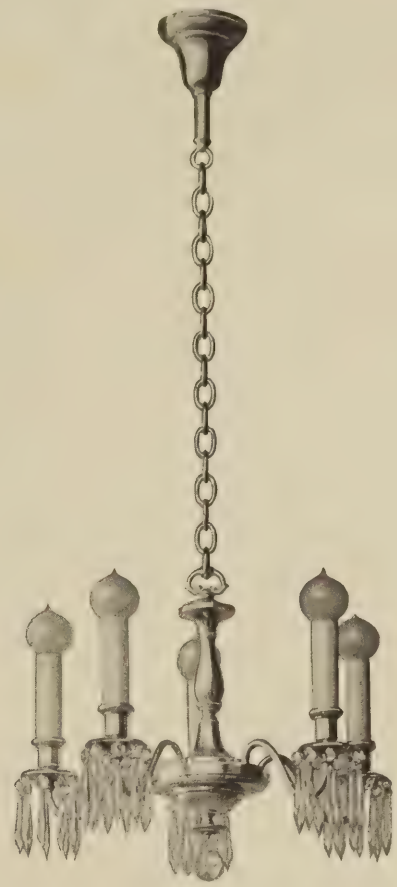


No. 3846

Extends 7 inches
Polished Silver

No. 1324

Length 42 inches Spread 20 inches
Polished Silver
Crystal Ornaments



No. 1268

Length 42 inches Spread 16 inches

Silver and Black
Prism Drops

No.		List	No.		List
1021	Fixture complete as shown	$60.12	1268	Fixture complete as shown, less lamps	$57.60
1021½	Fixture only	38.88	1268½	Fixture only	51.84
1324	Fixture complete as shown, less lamps	74.84	3846	Fixture complete as shown, less lamp	14.00
1324½	Fixture only	59.12	3846½	Fixture only	12.96

No. 1022

Length 15 inches Spread 18 inches
Silver and Black
Colonial Brass and Black

No. 3027

Extends 7½ inches
Silver and Black
Colonial Brass and Black

Applied Grape Ornamentation with Black Relief.

Tinted Shades with Blue Festoon.

No.		List
1022	Fixture complete as shown, Silver and Black	$87.91
1022	Colonial Brass and Black	73.26
3027	Fixture complete as shown, Silver and Black	16.63
3027	Colonial Brass and Black	13.86

Decoration
547

No. 3050

Extends 7 inches
Silver and Black
Cast Brass Back and Ornaments

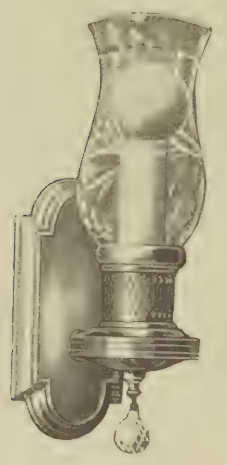
No. 1025

Length 43 inches Spread 23 inches
Silver and Black
Cast Brass Body and Ornaments
Six Light

No.		List
1025	Fixture complete as shown	$325.80
3050	Fixture complete as shown	94.40

No.		List
1023	Dining Room Fixture complete, Silver and Black, 16 inch Glass	$66.10

Bracket, see opposite page



No. 3051

Extends 5 inches
Colonial Brass
Cut Shade and Ornament

No. 1026

Length 42 inches Spread 20 inches
Colonial Brass
Cut Shades and Ornaments

No.		List
1026	Fixture complete as shown, less lamps	$126.73
3051	Fixture complete as shown, less lamps	26.80

No. 1328

Length 32 inches Spread 20 inches
Colonial Brass

No. 1327

Length 33 inches Spread 20½ inches
Colonial Brass

No. 1330

Length 32 inches Spread 20 inches
Colonial Brass

No.		List
1327	Fixture complete as shown	$43.54
1327½	Fixture only	32.00
1328	Fixture complete as shown	33.96
1328½	Fixture only	$25.60
1330	Fixture complete as shown	41.76
1330½	Fixture only	30.00

No. 1272

Length 10 inches Spread 16 inches
Colonial Brass

No. 1024

Length 16 inches Spread 21 inches
Colonial Brass and Black

No. 1273

Length 25 inches Spread 19 inches
Colonial Brass

No.		List	No.		List
1272	Fixture complete as shown	$20.92	1273½	Fixture only	$25.60
1272½	Fixture only	16.86	1024	Fixture complete as shown, less lamps	73.28
1273	Fixture complete as shown	32.26	1024½	Fixture only	67.20

No. 1346

Length 32 inches Spread 17 inches
Colonial Brass and Black

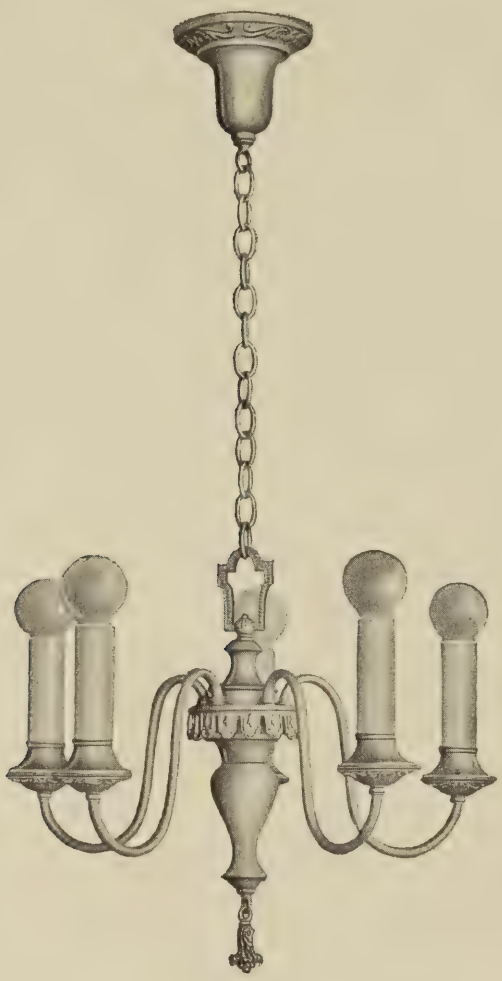
No. 1270

Length 42 inches
Spread 16 inches
Silver and Black

No. 1071

Length 39 inches Spread 21 inches
Silver and Black
Colonial Brass and Black

No.		List
1346	Fixture complete as shown, less lamps	$34.80
1346½	Fixture only	30.00
1270	Fixture complete as shown	59.12
1270½	Fixture only	43.20
1071	Fixture complete as shown, Silver	51.07
1071½	Fixture only, Silver	$27.64
1071	Fixture complete as shown, Colonial Brass	42.56
1071½	Fixture only	23.04

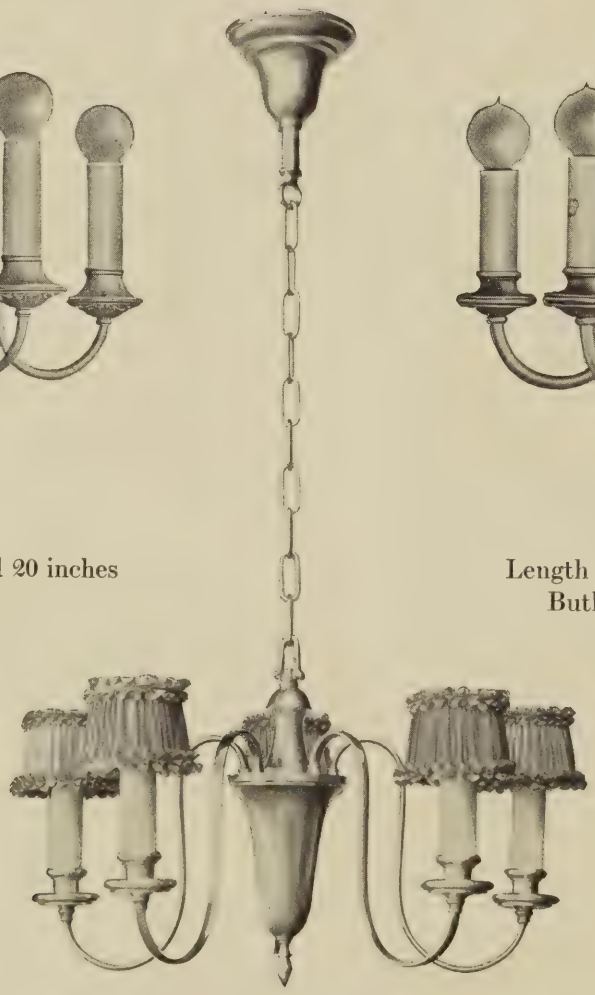


No. 1027

Length 36 inches Spread 20 inches
Butler's Silver

No. 1028

Length 36 inches Spread 20 inches
Butler's Silver Antique Gold



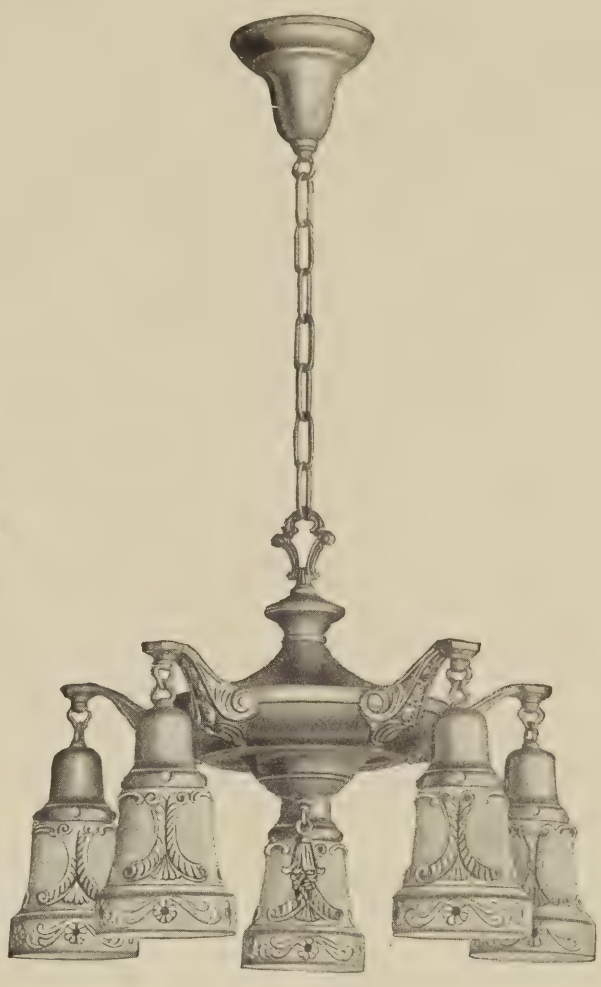
No. 1275

Length 42 inches Spread 22 inches
Butler's Silver Colonial Brass

No.		List	No.		List
1027	Fixture complete as shown, less lamps	$29.12	1028½	Fixture only	$30.60
1027½	Fixture only	24.00	1275	Fixture complete as shown	36.04
1028	Fixture complete as shown, less lamps	38.72	1275½	Fixture only	21.60

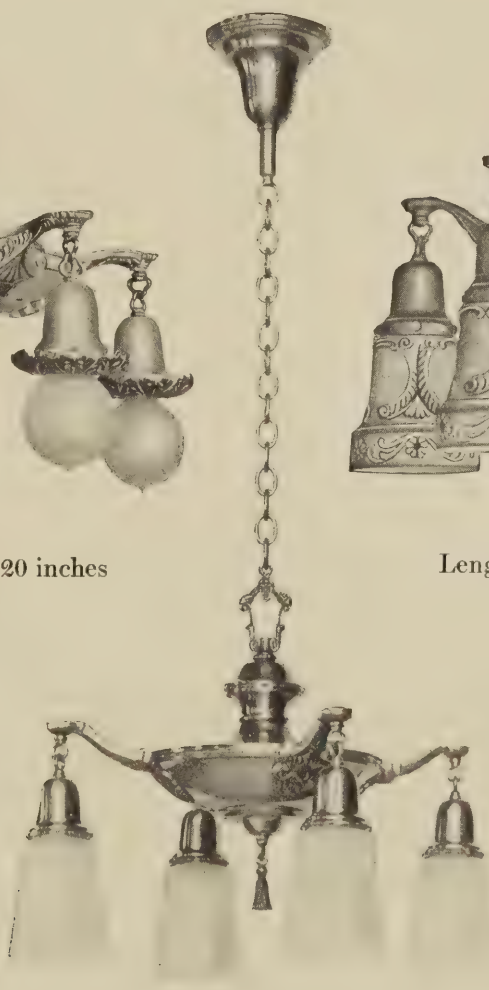
No. 1294

Length 36 inches Spread 20 inches
Antique Gold



No. 1405

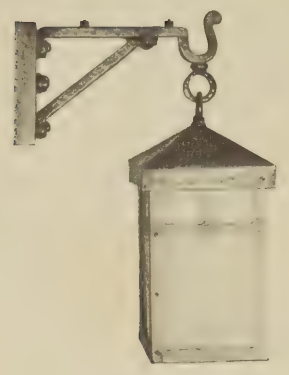
Length 40 inches Spread 20 inches



No. 1325

Length 38 inches Spread 20 inches
Colonial Brass

No.		List	No.		List
1294	Fixture complete as shown, less lamps	$24.00	1325½	Fixture only	$19.20
1294½	Fixture only	18.40	1405	Fixture complete as shown	25.06
1325	Fixture complete as shown	30.08	1405½	Fixture only	14.26



No. 1230

Extends 10 inches
Burnt Brass, Hammered

No. 1228

Length 30 inches Spread 21 inches
Burnt Brass, Hammered

No. 1229

Length, 30 inches
Burnt Brass, Hammered

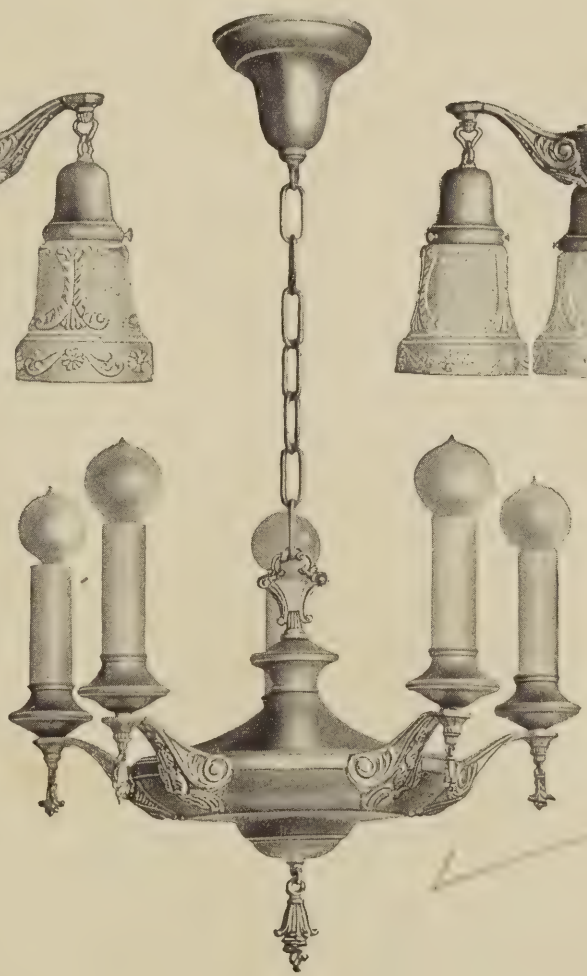
No.		List	No.		List
1230	Fixture complete as shown	$20.40	1228½	Fixture only	$51.00
1230½	Fixture only	19.20	1229	Fixture complete as shown	18.00
1228	Fixture complete as shown	54.74	1229½	Fixture only	16.00

No. 1403

Length 40 inches
Spread 15 inches
French Grey or Jap Gold

No. 1404

Length 40 inches
Spread 20 inches
French Grey or Jap Gold



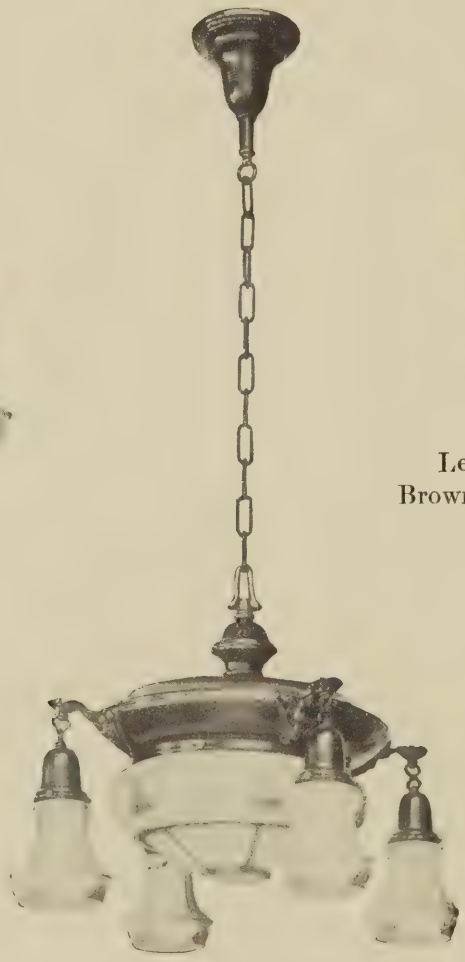
No. 1406

Length 37 inches Spread 20 inches
French Grey or Jap Gold

No.		List	No.		List
1403	Fixture complete as shown	$16.24	1404½	Fixture only	$11.26
1403½	Fixture only	10.06	1406	Fixture complete as shown, less lamps	25.92
1404	Fixture complete as shown	20.60	1406½	Fixture only	20.80

No. 1253

Length 36 inches
Spread 18 inches
Brown and Gold or French Grey and Gold
Brown Tinted or White Shades



No. 1256

Length 40 inches Spread 22 inches
Brown and Gold or French Grey and Gold
Brown Tinted or White Shades

No. 1254

Length 36 inches Spread 20 inches
Brown and Gold or French Grey and Gold
Brown Tinted or White Shades

No.		List	No.		List
1253	Fixture complete as shown	$15.50	1256½	Fixture only	$14.40
1253½	Fixture only	9.60	1254	Fixture complete as shown	19.60
1256	Fixture complete as shown	29.70	1254½	Fixture only	12.00

No. 1263
Length 36 inches
Spread 15 inches
Brushed Brass

No. 1266
Length 40 inches Spread 22 inches
Brushed Brass

No. 1264
Length 36 inches
Extends 19 inches
Brushed Brass

No.		List	No.		List
1263	Fixture complete as shown	$15.00	1266½	Fixture only	$14.40
1263½	Fixture only	9.60	1264	Fixture complete as shown	19.10
1266	Fixture complete as shown	29.20	1264½	Fixture only	12.00

No. 1252

Length 36 inches
Spread 15 inches

Brown and Gold
or
French Grey and Gold

No. 1402

Length 40 inches Spread 17 inches

Brown and Gold
or
French Grey and Gold

No. 1262

Length 36 inches
Spread 15 inches

Brushed Brass

No.		List
1262	Fixture complete as shown	$10.50
1262½	Fixture only	7.20
1252	Fixture complete as shown	10.50
1252½	Fixture only	$7.20
1402	Fixture complete as shown	11.68
1402½	Fixture only	7.50

No. 1502

Length 40 inches
Spread 17 inches
French Grey or Jap Gold

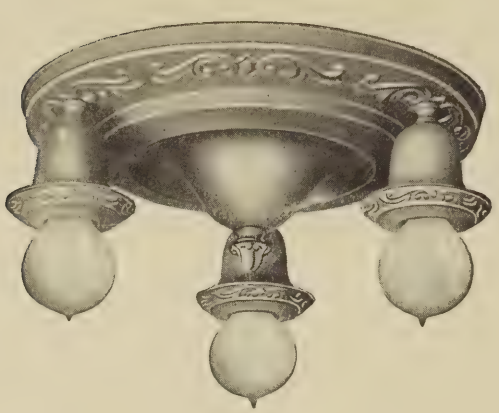
No. 1503

Length 40 inches
Spread 15 inches
French Grey or Jap Gold

No. 1504

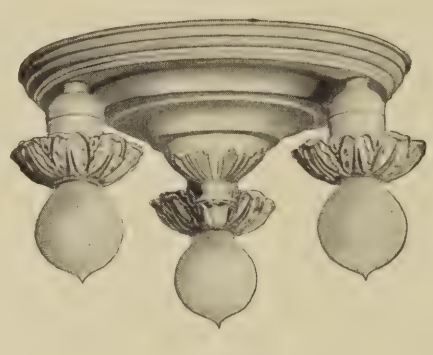
Length 40 inches Spread 22 inches
French Grey or Jap Gold

No.		List	No.		List
1502	Fixture complete as shown	$ 9.26	1503½	Fixture only	$7.84
1502½	Fixture only	5.94	1504	Fixture complete as shown	15.44
1503	Fixture complete as shown	12.66	1504½	Fixture only	9.12



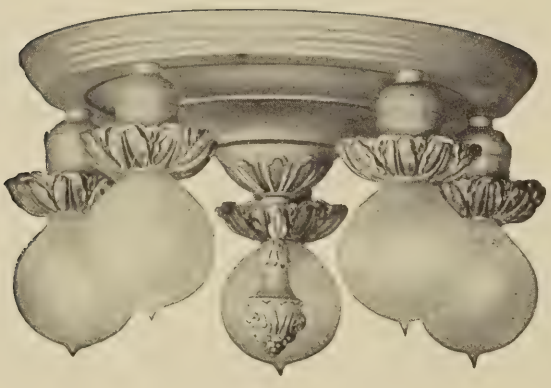
No. 683

Length 6½ inches Spread 12 inches
Ivory
Wired Keyless Socket



No. 1293

Length 6 inches Spread 11 inches
Brown and Gold, Old Ivory or French Grey



No. 629

Length 7 inches Spread 12 inches
Jap Gold, Roman Gold
Wired Keyless Socket

No. 1338

Length 10 inches Spread 13 inches
Colonial Brass

No.		List
629	Fixture complete as shown, wired less lamps	$16.00
683	Fixture complete as shown, wired less lamps	9.00

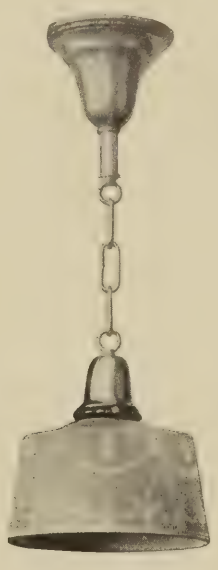
No.		List
1293	Fixture complete as shown, wired less lamps	$12.00
1338	Fixture complete as shown, less lamps	21.44
1338½	Fixture only	19.20

No. 1281

Brown and Gold or Flemish Brass
Brown Tinted Shades
Length 36 inches Spread 16 inches

No. 1282

Brown and Gold or Flemish Brass
Brown Tinted Shades
Length 20 inches Spread 16 inches



No. 1258

Flemish Brass
Length 20 inches
Etched Shade in Pink, Blue or Grey

No.		List	No.		List
1281	Fixture complete as shown	$14.00	1258½	Fixture only	$1.80
1281½	Fixture only	7.80	1282	Fixture complete as shown	9.90
1258	Fixture complete as shown	7.75	1282½	Fixture only	5.70

No. 1290

Brown and Gold or Flemish Brass
Brown Tinted Shade
Length 15 inches

No. 1283

Brown and Gold or Flemish Brass
Brown Tinted Shades
Length 36 inches Spread 15 inches

No. 1284

Brown and Gold or Flemish Brass
Brown Tinted Shades
Length 35 inches Spread 13 inches

No. 1287

Brown and Gold or Flemish Brass
Brown Tinted Shades
Length 20 inches Spread 15 inches

No.		List	No.		List
1283	Fixture complete as shown	$13.00	1284	Fixture complete as shown	$9.10
1283½	Fixture only	6.80	1284½	Fixture only	5.60
1290	Fixture complete as shown	3.80	1287	Fixture complete as shown	7.00
1290½	Fixture only	1.80	1287½	Fixture only	3.60

No. 1259

Length 36 inches Spread 15 inches
Flemish Brass

No. 1260

Length 20 inches Spread 15 inches
Flemish Brass

No. 1261

Length 15 inches
Flemish Brass

No. 1339

Length 15 inches
Flemish Brass

No.		List	No.		List
1259	Fixture complete as shown	$12.60	1261	Fixture complete as shown	$3.61
1259½	Fixture only	7.02	1261½	Fixture only	1.70
1260	Fixture complete as shown	8.91	1339	Fixture complete as shown	6.08
1260½	Fixture only	5.13	1339½	Fixture only	1.70

No. 1112

Length 10 inches Spread 15 inches
Brushed Brass

No. 1113

Length 27 inches Spread 15 inches
Brushed Brass

No. 1343

Length 13 inches 8 inch Ball
Brushed Brass

No.		List	No.		List
1113	Fixture complete as shown	$10.00	1112½	Fixture only	$4.20
1113½	Fixture only	6.00	1343	Fixture complete as shown.....	6.00
1112	Fixture complete as shown	8.80	1343½	Fixture only	1.80

No. 998

Length 15 inches
Spread 14 inches
Brushed Brass

No. 1033

Brushed Brass
or Copper

No. 3091

Extends 8 inches
Brushed Brass

No. 979

Length 28 inches
Spread 14 inches
Brushed Brass

No. 999

Length 15 inches
Spread 14 inches
Brushed Brass

No. 945

Length 13 inches
Brushed Brass

No.		List	No.		List
945	Fixture complete as shown	$2.10	999	Fixture complete as shown	$7.00
945½	Fixture only	.70	999½	Fixture only	2.76
979	Fixture complete as shown	9.00	1033	Fixture complete as shown	1.44
979½	Fixture only	4.52	1033½	Fixture only	.50
998	Fixture complete as shown	5.60	3091	Fixture complete as shown	2.10
998½	Fixture only	2.44	3091½	Fixture only	.70

No. 682

Length 6½ inches Oval 12 x 6 inches
Jap Gold, Ivory

No. 1309

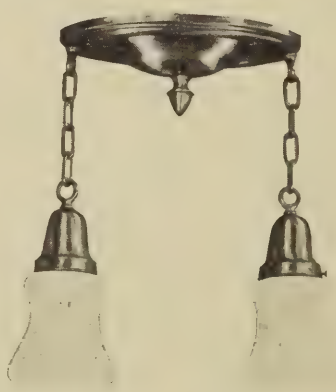
Length 18 inches Spread 14 inches
12 inch Oval Pan
Brushed Brass

No. 1030

Length 30 inches Spread 14 inches
12 inch Oval Pan
Brushed Brass

No. 1037

Length 18 inches Spread 13 inches
12 inch Oval Pan
Flemish Brass



No. 1038

Length 14 inches Spread 13 inches
10 inch Oval Pan
Brushed Brass

No.		List
1038	Fixture complete as shown	$4.90
1038½	Fixture only	3.00
1309	Fixture complete as shown	5.08
1309½	Fixture only	3.18
1030	Fixture complete as shown	7.36
1030½	Fixture only	4.76

No.		List
1037	Fixture complete as shown	$5.08
1037½	Fixture only	3.18
1334	Fixture complete as shown	11.58
1334½	Fixture only	8.84
682	Fixture complete as shown, wired less lamps	7.00

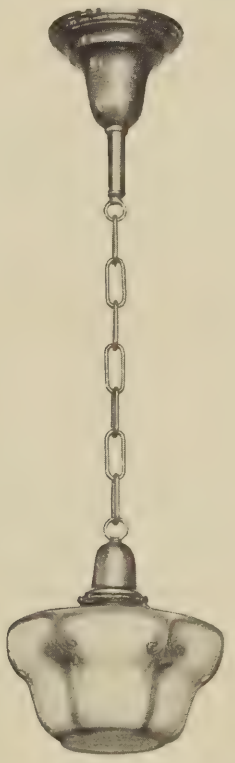
No. 1183
Length 15 inches
Flemish Brass

No. 1169
Length 20 inches
Brushed Brass

No. 1189
Length 15 inches
Flemish Brass

No. 1305
Length 20 inches
Flemish Brass

No. 1340
Length 17 inches 6 inch Acorn
Brushed Brass



No. 1306
Length 27 inches
Flemish or Brown and Gold

No.		List	No.		List
1183	Fixture complete as shown	$6.21	1305	Fixture complete as shown	$4.70
1183½	Fixture only	2.97	1305½	Fixture only	1.80
1169	Fixture complete as shown	7.30	1306	Fixture complete as shown	4.50
1169½	Fixture only	2.80	1306½	Fixture only	1.80
1189	Fixture complete as shown	5.40	1340	Fixture complete as shown	3.80
1189½	Fixture only	2.97	1340½	Fixture only	1.60

For Boudoir or Music Room

No. 1505

Length 16 inches Spread 8 inches
Old Ivory Collar
Brown Etched 8 inch Glass
Fixture complete as shown $14.72

No. 1507

Length 16 inches Spread 8 inches
Old Ivory Collar

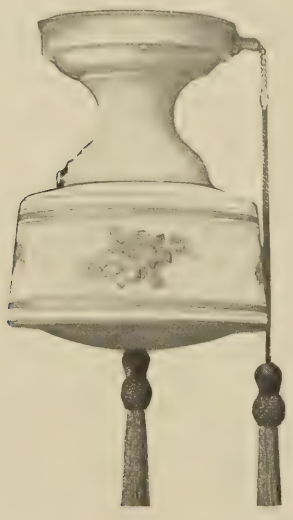
Tinted Old Ivory 8 inch Globe
with Blue Festoon

Fixture complete as shown $16.30

No. 1506

Length 16 inches Spread 8 inches
Old Ivory Collar
Tinted Old Ivory 8 inch Globe
with Terra-Cotta Bands

Fixture complete as shown.... $11.12



No. 1508

Length 16 inches Spread 8 inches
Old Ivory Collar
Tinted Old Ivory 8 inch Glass
with Flower Decoration in Colors

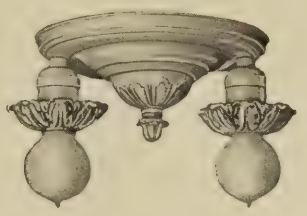
Fixture complete as shown.... $16.30

No. 1509

Length 16 inches Spread 8 inches
Old Ivory Collar
Tinted Old Ivory 8 inch Globe with
Adam Etched Design, Blue Urn Motif

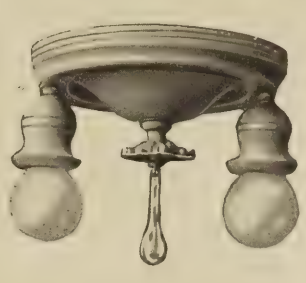
Fixture complete as shown.... $24.16

Above with keyless socket. List each $1.52 less.



No. 627

Length 6 inches Spread 10 inches
Jap Gold, French Grey or
Roman Gold

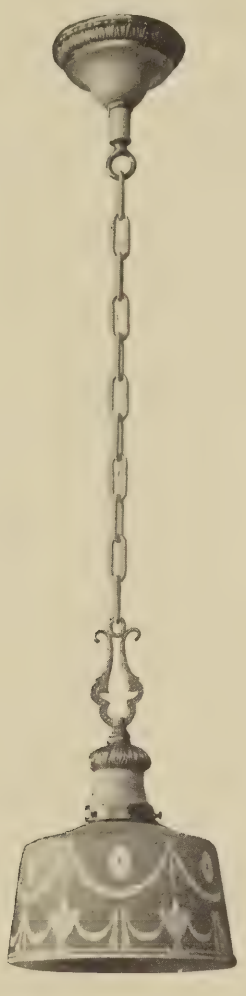


No. 1029

Length 6 inches Spread 9 inches
Colonial Brass and Black

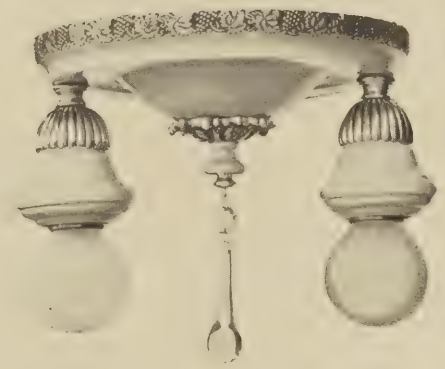
No. 1074

Length 9 inches Spread 10 inches
Roman Gold or Old Ivory



No. 1100

Length 36 inches Spread 8 inches
Ivory, Gold Relief
8 inch Shade, Brown, Pink or
Blue Tints



No. 1101

Length 7½ inches Spread 10 inches
Ivory, Silver and Black Relief

No.		List
627	Fixture complete as shown, wired less lamps	$ 8.00
1074	Fixture complete as shown, wired less lamps	12.96
1029	Fixture complete as shown, 2 light, less lamps	11.40
1029	Fixture complete as shown, 3 light, less lamps	$16.32
1101	Fixture complete as shown, less lamps	17.18
1100	Fixture complete as shown	14.82
1100½	Fixture only	9.18

No. 1102

Length 25 inches
Colonial Brass, Cut Cylinder

No. 1106

Length 10 inches Spread 12 inches
Matt Flemish and Gilt

No. 1104

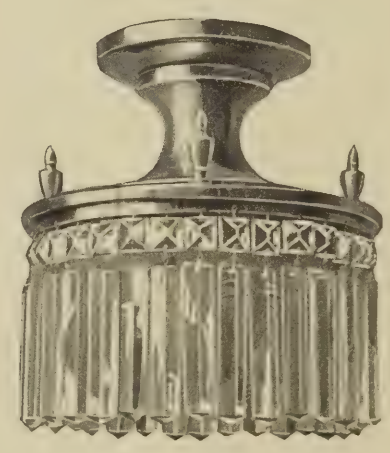
Length 15 inches
Stained Brass, Gold Relief
8 inch Cut Ball

No. 1105

Length 9 inches
Spread 11 inches
Roman Gold and Colors

No. 1079

Length 37 inches
Colonial Brass Crackled Glass
Cylinder 8 by 10 inches. Three Light



No. 1103

Length 10½ inches
Spread 10 inches
Colonial Brass with Cut Glass
Dish and Prisms

No.		List
1102	Fixture complete as shown	$21.94
1106	Fixture complete as shown, less lamps	15.68
1105	Fixture complete as shown, less lamps	20.40
1103	Fixture complete as shown.....	44.64

No.		List
1104	Fixture complete as shown	$16.84
1104½	Fixture only, 4 inch fitter	13.10
1079	Fixture complete as shown, less lamps	90.74

No. 1072

Length 25 inches
Flemish Brass

No. 1331

Colonial Brass
Length 32 inches

No. 1109

Length 30 inches
Colonial Brass
Cut Cylinder 8 x 6 inches

No. 1108

Length 25 inches
Colonial Brass
Cut Cylinder
7 x 5 inches

No. 1045

Length 18 inches
Brushed Brass
Cut Cylinder

No. 1233

Length 32 inches
Clear Cylinder 6 x 7 inches
Colonial Brass

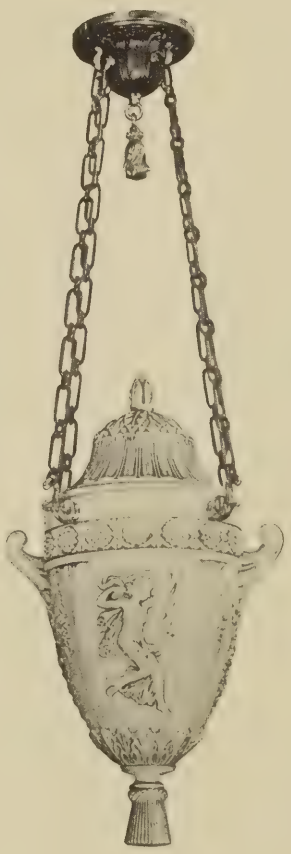
No.		List
1072	Fixture complete as shown	$11.82
1072½	Fixture only, 4 inch holder	7.68
1108	Fixture complete as shown	27.04
1045	Fixture complete as shown	26.56
1331	Fixture complete as shown	$28.64
1109	Fixture complete as shown, less lamp	49.48
1233	Fixture complete as shown, less lamp	16.64

No. 1173
Length 12 inches
Brushed Brass and Black
10 inch Cut Bowl

No. 1333
Length 10 inches
8 inch Ball
Flemish Brass

No. 1081
Length 12 inches
7 inch Ball
Colonial Brass

No. 1302
Length 36 inches Lantern 15 x 9
Amber Glass Panels



No. 1219
Length 38 inches
Brown and Gold Hanger

No. 1303
Length 36 inches
Cylinder 8 inches x 7 inches
Crackled Glass, Polychrome

No.		List	No.		List
1173	Fixture complete as shown	$24.00	1302	Fixture complete as shown	$28.00
1173½	Fixture only	21.00	1219	Fixture complete as shown	44.00
1333	Fixture complete as shown	10.50	1303	Fixture complete as shown	43.00
1333½	Fixture only	6.40	1081	Fixture complete as shown	17.84

No. 1082

Length 31 inches
Black and Gold
Amber Glass Panels

No. 1288

Brown and Gold
6 inch Brown Tinted Acorn

No. 1167

Length 12 inches 8 inch Bowl
Brushed Brass

No. 1083

Length 36 inches
Black and Gold
Etched Glass

No. 1308

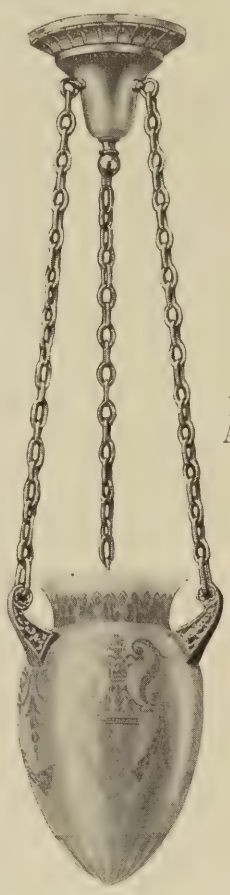
Length 21 inches
Brown and Gold
8 inch Acorn

No. 1332

Brown and Gold
French Grey and Gold
Amber Glass
Length 36 inches

No.		List	No.		List
1082	Fixture complete as shown	$12.48	1083	Fixture complete as shown	$11.68
1288	Fixture complete as shown.....	4.30	1308	Fixture complete as shown	6.88
1288½	Fixture only	1.60	1308½	Fixture only	3.36
1167	Fixture complete as shown	27.54	1332	Fixture complete as shown	15.50

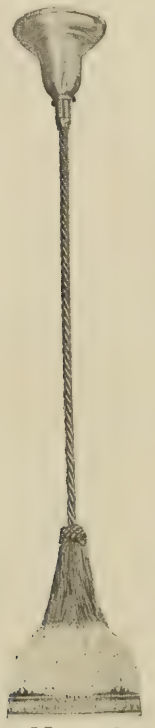
No. 1158
Length 23 inches
Flemish Brass



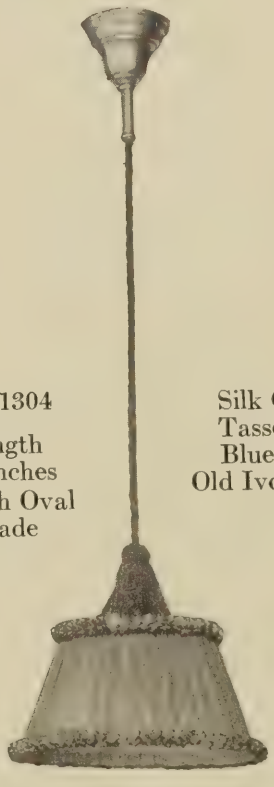
No. 1162
Length
38 inches

Brown
Etched Urn
Antique Gold

No. 1289
6 inch Brown Tinted Acorn
Length 28 inches



No. 1161
Length 36 inches 7 inch Shade
Silk Cord and Tassel, Rose
Blue or Gold Old Ivory Canopy



No. 1304
Length
36 inches
12 inch Oval
Shade

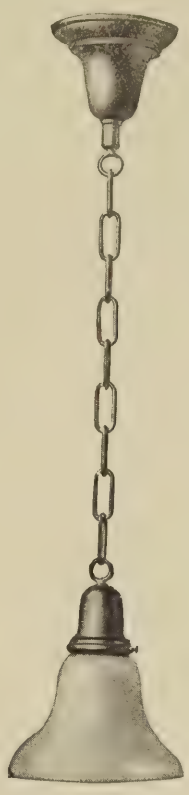
Silk Cord and
Tassel, Rose,
Blue or Gold
Old Ivory Canopy

No. 1160
Length 36 inches 8 inch Shade
Silk Cord and Tassel, Rose,
Blue or Gold Old Ivory Canopy

No.		List
1158	Fixture complete as shown	$8.38
1158½	Fixture only	3.84
1162	Fixture complete as shown	32.00
1289	Fixture complete as shown	6.40
1289½	Fixture only	3.20
1161	Fixture complete as shown	9.36
1161½	Fixture only	$8.14
1304	Fixture complete as shown	21.54
1304½	Fixture only	8.14
1160	Fixture complete as shown	10.28
1160½	Fixture only	8.14

No. 1040

Cord Drop Fixture
Length 42 inches
Brushed Brass
Metal Parts



No. 1310

Length 36 inches
White Enamel
French Grey
Jap Gold

No. 1117

Length 6 inches

Jap Gold
French Grey
Roman Gold

No. 905

Length 36 inches
Shade 10 inch in
Old Rose, Blue or Gold
Old Ivory Pendant

No. 1035

Length 12 inches
Brushed Brass

No. 1043

Length 10 inches
Spread 12 inches
Brushed Brass

No. 1120

Length 7 inches
French Grey
Roman Gold
Jap Gold

No. 1042

Length 10 inches
Spread 11 inches
Brushed Brass

No.		List
1310	Fixture complete as shown	$4.40
1310½	Fixture only	2.40
1040	Fixture complete as shown	2.80
1040½	Fixture only	.80
1035	Fixture complete as shown	2.40
1035½	Fixture only, 12 inch	1.08
	18 inch	1.48
	24 inch	1.98

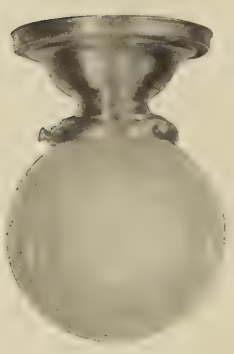
No.		List
1043	Fixture complete as shown	$6.00
1043½	Fixture only	3.00
1042	Fixture complete as shown	5.70
1042½	Fixture only	2.90
1120	Fixture complete as shown, less lamp	2.50
1117	Fixture complete as shown, less lamp	2.52
905	Fixture complete as shown	15.00
905½	Fixture only	2.56

No. 1032
Brushed Brass

No. 1034
Flemish Brass

No. 1033
Brushed Brass
Copper

No. 1312
Flemish Brass



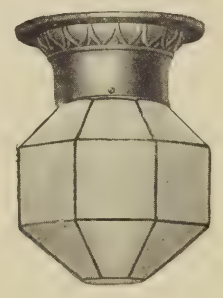
No. 1240
Brushed Brass

No. 1094-1095-1096
With hinged collar for 8-10 or 12 inch glass
Brushed Brass

No. 1090
Brushed Brass

No. 1111
Length 8 inches
Brushed Brass

No. 1225
2 Light Piazza Fixture
Unfinished Copper
8 inch Ball



No. 1313
Black Iron, 6 inch Ball

No. 1224
Unfinished Copper
6 inch Ball

No.		List
1032	Fixture complete as shown	$2.40
1032½	Fixture only	.76
1033	Fixture complete as shown	1.40
1033½	Fixture only	.50
1034	Fixture complete as shown	3.40
1034½	Fixture only	1.60
1312	Fixture complete as shown	4.40
1312½	Fixture only	1.80
1240	Fixture complete as shown	2.88
1240½	Fixture only	.86
1094	Fixture complete as shown	7.50
1094½	Fixture only	3.90
1095	Fixture complete as shown	8.80
1095½	Fixture only	$ 4.80
1096	Fixture complete as shown	10.90
1096½	Fixture only	5.80
1090	Fixture complete as shown	4.90
1090½	Fixture only	1.20
1111	Fixture complete as shown	2.62
1111½	Fixture only	.76
1313	Fixture complete as shown	3.50
1313½	Fixture only	1.20
1224	Fixture complete as shown	2.60
1224½	Fixture only	1.08
1225	Fixture complete as shown	4.82
1225½	Fixture only	1.44

No. 2054

Length 40 inches
Finish, Brushed Brass
Art Glass Shade 22 inches diameter

No. 2066
One-piece Glass Dome. 16 inches diameter
Embossed design in colors

No. 2055

Art Glass Shade
22 inches diameter
Finish, Brushed Brass
Length 42 inches

No.		List
2054	Fixture complete as shown	$36.00
2066	Fixture complete as shown	56.00
2055	Fixture complete as shown	36.00

No. 1344

Length 56 inches. 16 inches diameter
Natural Bronze and Gold Hanger
Blue or Rose Design Glass

No. 1345

Length 56 inches Diameter 18 inches.
Design in Blue
Bronze and Gold Hanger

No.		List
1344	Fixture complete as shown	$34.00
1344½	Fixture only, 6 inch fitter	15.00

No.		List
1345	Fixture complete as shown	$54.00
1345½	Fixture only, 6 inch fitter	22.10

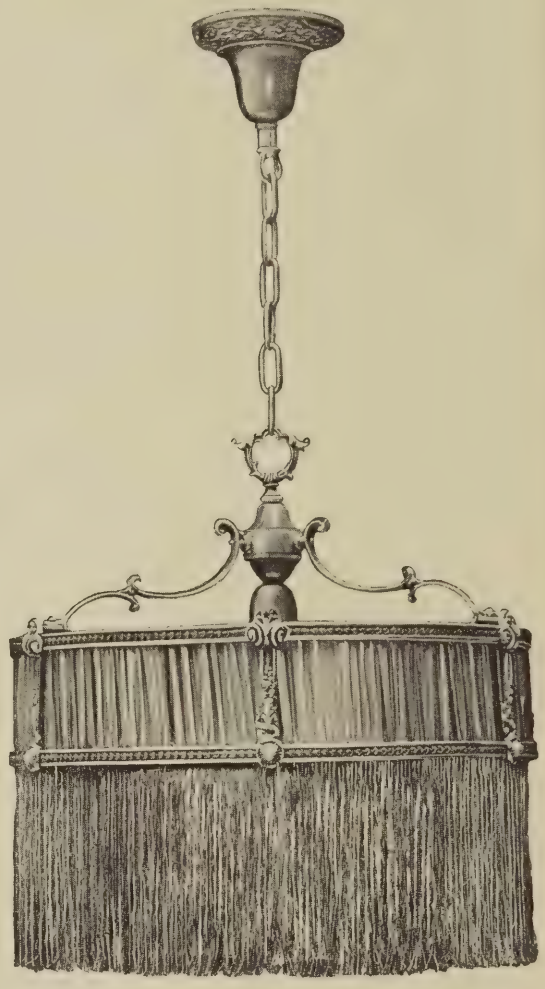
No.		List
2067	Length 54 inches, Silver and Black, 16 inch Brown Etched Glass, Complete	$72.00

SILK SHADE FIXTURES

No. 2070

Length 54 inches
Antique Gold or Butler's Silver
Hanger, 24 inch Shade in Blue,
Old Rose or Gold, 2 Lights

Complete.....$74.18



No. 2071

Length 54 inches
22 inches Diameter

Silk Insert and Fringe in Old Rose,
Blue or Gold....$65.40

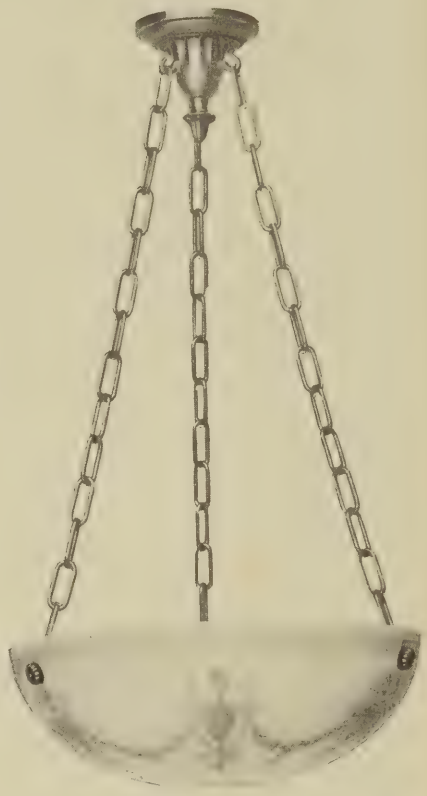
No. 2072

Length 56 inches Shade 24 inches
Silver Canopy, Corded Stem
Shade in Old Rose, Blue or Gold

Complete..... $104.76

No.		List
2068	Fixture complete, 14 inch Glass, Finish, Bronze and Gold	$66.00
2069	Fixture complete, 8 inch Glass, Silk Hanger and Tassel	17.82

No. 2036
Bowl 16 inches

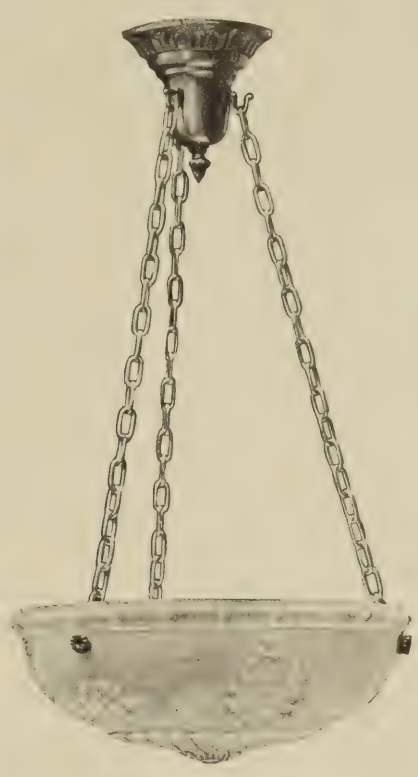


No. 2037
Bowl 14 inches

No. 2027
Bowl 16 inches

No.		List
2027	Fixture complete as shown, 3 light, Brown etched design	$40.00
2036	Fixture complete as shown, 3 light, Brown etched design	$36.00
2037	Fixture complete as shown, 3 light, Brown etched design	$34.00

No. 2002
Bowl, 15½ inches



No. 2003
Bowl, 16 inches

No. 2025
Bowl, 15 inches

No.		List
2002	Fixture complete as shown	$10.40
2025	Fixture complete as shown	12.00
2009	Fixture complete as shown, same as No. 2025 but brown relief	16.00
2060	Fixture, same as No. 2025, but 14 inch bowl	$7.92
2003	Fixture complete as shown	14.56

No. 1364

Length 51 inches
Glass 18 inches long
Finish Bronze
Tan Etched

No. 1365

Length 40 inches
Glass 13⅜ inches diameter
Finish Bronze
Tan Etched

No.		List
1364	Fixture complete as shown	$43.34
1364½	Fixture only	13.60

No.		List
1365	Fixture complete as shown	$30.60
1365½	Fixture only	13.60

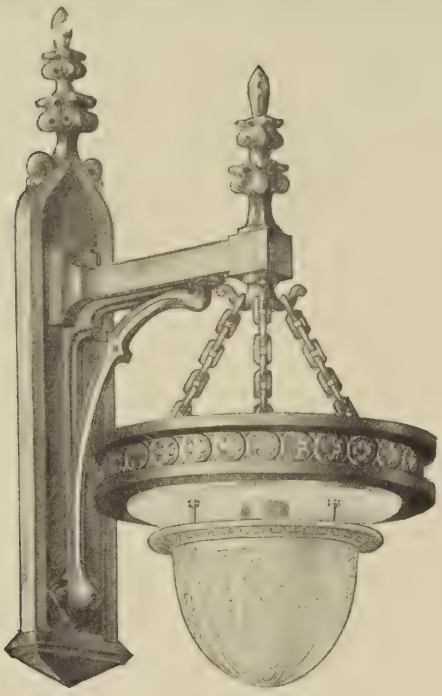
ORNAMENTAL LIGHTING UNITS

No. 1314
Length 48 inches
Antique Gold

No. 1315
Length 48 inches
Antique Gold

No. 1316
Length 48 inches
Antique Gold

No.		List
1314	Fixture complete as shown	$36.00
1315	Fixture complete as shown	42.00
1316	Fixture complete as shown	46.50



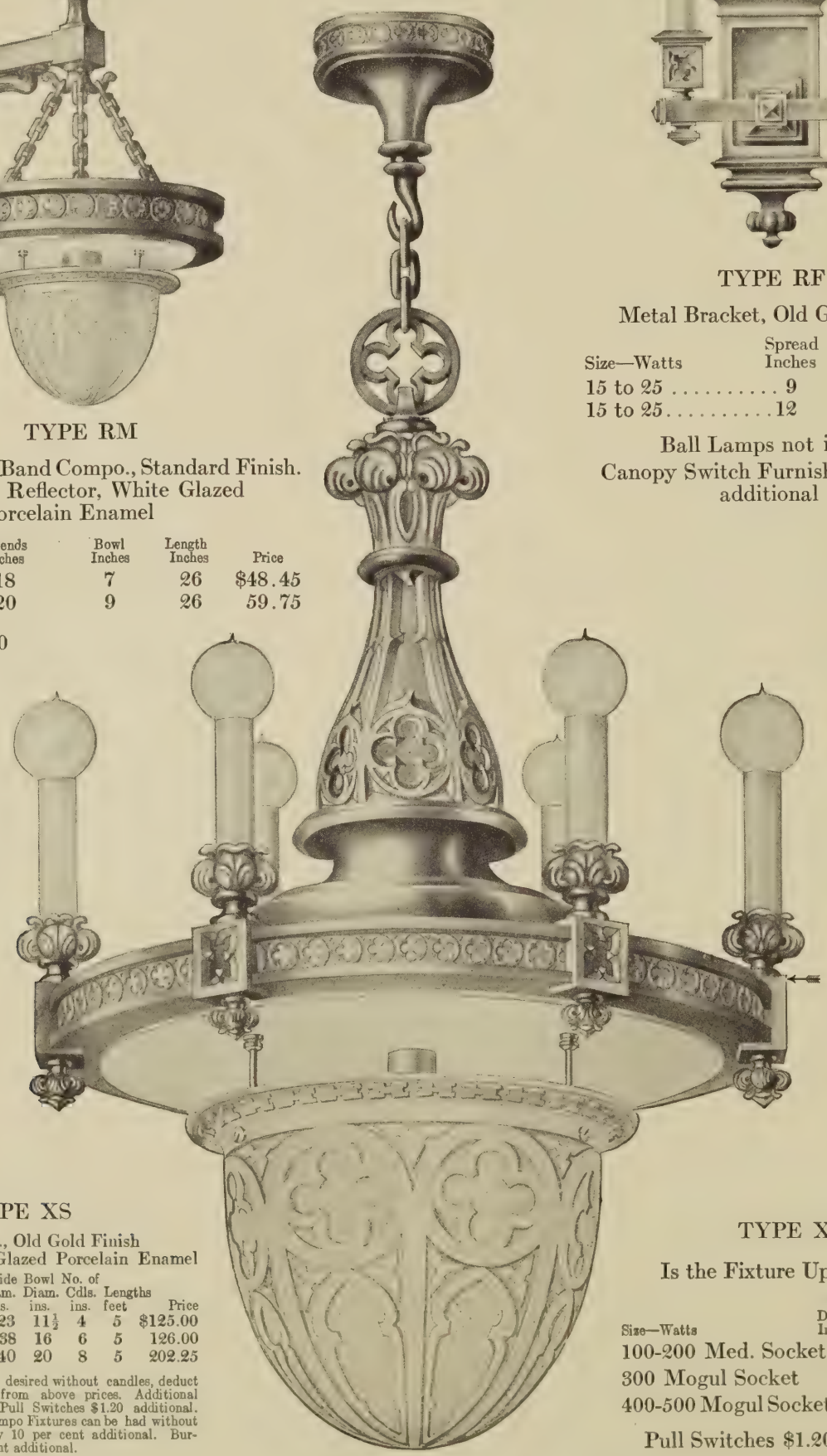
TYPE RM

Metal Bracket. Band Compo., Standard Finish. Old Gold. Reflector, White Glazed Porcelain Enamel

Size — Watts	Extends Inches	Bowl Inches	Length Inches	Price
40 to 75 ...	18	7	26	$48.45
100 to 200 ..	20	9	26	59.75

Pull Switch, $1.20 additional.

TYPE XS

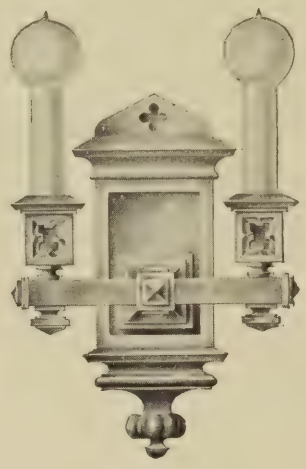


TYPE XS

Body Compo., Old Gold Finish
Reflectors, White Glazed Porcelain Enamel

Size Watts	Outside Diam. ins.	Bowl Diam. ins.	No. of Cdls. ins.	Lengths feet	Price
150-200 Med. Skt.	23	11½	4	5	$125.00
300-500 Mogul	38	16	6	5	126.00
750-Mogul	40	20	8	5	202.25

Note—When fixture is desired without candles, deduct $4.00 for each candle from above prices. Additional length per foot $2.00. Pull Switches $1.20 additional. Any sprayed finish on Compo Fixtures can be had without extra charge. Old Ivory 10 per cent additional. Burnished Finishes 25 per cent additional.



TYPE RF

Metal Bracket, Old Gold Finish

Size—Watts	Spread Inches	Light	Price
15 to 25	9	2	$25.00
15 to 25.....	12	3	29.00

Ball Lamps not included.
Canopy Switch Furnished at $2.50 additional

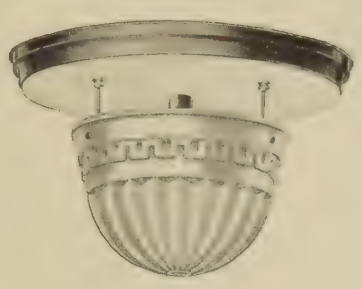
TYPE XT

Is the Fixture Up to Arrow

Size—Watts	Outside Diam. Inches	Bowl Ins.	Price
100-200 Med. Socket	23	11	$46.25
300 Mogul Socket	28	16	63.50
400-500 Mogul Socket	40	20	112.25

Pull Switches $1.20 additional.

BRASCOLITES

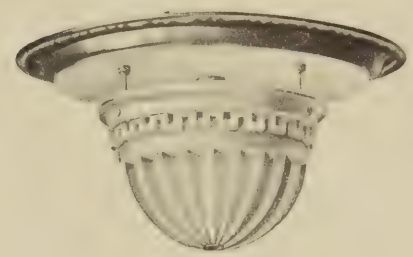


TYPE AF

Reflector All White Glazed Porcelain Enamel

Type AFB same as Type AF — With Band Finished Leather Bronze. Furnished Without Additional Charge

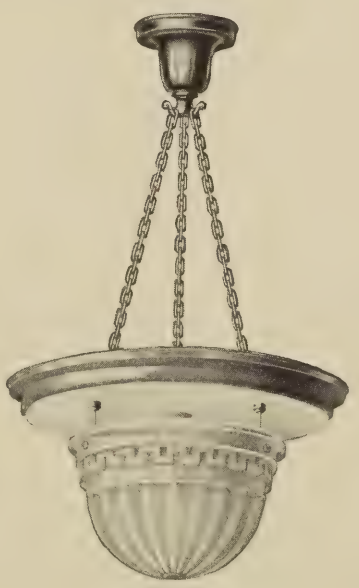
Size—Watts	Out. Dia. Inches	Bowl Inches	Price
40 to 75 Medium Socket	10	6¼	$ 8.00
100 to 150 Medium Socket	14	8¼	11.00
200 Medium Socket	18	11	15.00
300 Medium Socket	18	11	15.00
400 to 500 Mogul Socket	22	14	23.00



TYPE WD

Reflector White Glazed Porcelain Enamel — Band Finished Leather Bronze

Size—Watts	Out. Dia. Inches	Bowl Inches	Price
40 to 75 Medium Socket	11	6¼	$ 9.00
100 to 150 Medium Socket	15	8¼	12.00
200 Medium Socket	19	11	16.00
300 Mogul Socket	19	11	16.00
400 to 500 Mogul Socket	23	14	24.00



TYPE AH

Reflector same as Type AF — Hanger Leather Bronze Finish. Type AHB same as Type AH — With Reflector Band Leather Bronze Finish.

Size—Watts	Out. Dia. Inches	Bowl Inches	Price
40 to 75 Medium Socket	10	6¼	$12.00
100 to 150 Medium Socket	14	8¼	15.00
200 Medium Socket	18	11	19.00
300 Mogul Socket	18	11	19.00
400 to 500 Mogul Socket	22	14	27.00

Standard Length, 4 feet. Additional Length, per foot, 80c.

Pull Switch Furnished for any of the Above at $1.20. Additional.

"PHOENIXLITE"

ONE PIECE

No. 1184

No. 1184 Fixture complete as shown, 13 inch diameter, for 100-200 watt lamps with keyless socket $18.00

ENAMEL GLASS TOP AND BOWL, WITH CLEAR GLASS BETWEEN

Sold under Phoenix Patents

No. 1185-86

No.		List	No.		List
1185	Fixture complete as shown, 13 in. diameter, for 100-200 watt lamps, with asbestos cord and keyless porcelain socket	$17.00	1186	Fixture complete as shown, 16 in. diameter, for 200-400 watt lamps, with asbestos cord and keyless porcelain socket	$19.80
	Glassware only	12.00		Glassware only	13.50

If 300 watt or larger lamps are used, add $3.00 to list for Mogul Socket.

"EYELIGHT" UNIT

"PEARLTONE" GLASS

Dust Proof

Clear
White Light

Bug Proof

Perfect
Diffusion

No. 1250
Brushed Brass

No.		List
1249	Fixture complete as shown, for 75 and 100 watt lamps	$12.50
1250	Fixture complete as shown, for 100 and 200 watt lamps	15.00
1251	Fixture complete as shown, for 200 to 400 watt lamps	$19.00

For Mogul socket add $3.00 to List. For Hangers Finished in White Enamel add $6.00 to List.

For Glassware only see back of book.

BEAUTIFUL "RADIANT" GLASS

DUST PROOF

No. 1355

No.		List
1354	12 inch glass with 3 foot hanger, no socket or wire	$7.34
1355	14 inch glass, with 3 foot hanger, no socket or wire	9.50

WONDERFUL "PEARLTONE" GLASS

REFLECTS, DIFFUSES

No. 1357

No.		List
1356	10 inch glass, with 3 foot hanger, socket and wire	$8.40
1357	13⅜ inch glass, with 3 foot hanger, socket and wire	12.00

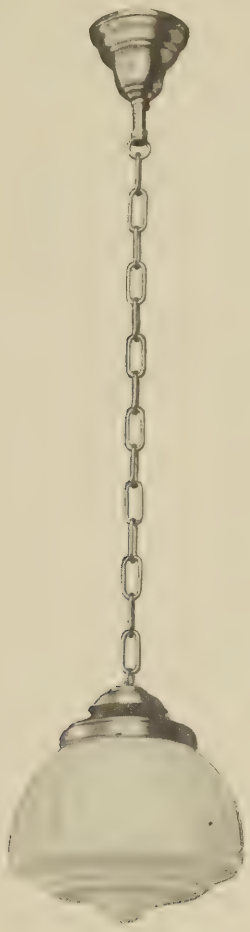
COMMERCIAL LIGHTING UNITS

"PEARLTONE" GLASS

No. 1190

"DEE-LITE UNIT"
Length 44 inches

No. 1187
Length 44 inches



No. 1188

Length 44 inches
Diameter 10⅜ inches

No.		List
1190	Fixture complete as shown for 75 and 100 watt lamps	$ 8.40
1191	Fixture complete as shown for 100 and 200 watt lamps. Same as No. 1190	12.00
1192	Fixture complete as shown for 200 to 400 watts lamp, medium socket. Same as No. 1190	14.00
1188	Fixture complete as shown, for 100 to 200 watt lamps	$ 8.20
1187	Fixture complete as shown, for 100 to 200 watt lamps	13.90

For Mogul socket add $3.00 to list. For Glassware only see later pages.

COMMERCIAL LIGHTING UNITS

"PEARLTONE" GLASS

No. 1193

Diameter 8½ inches
Length 44 inches

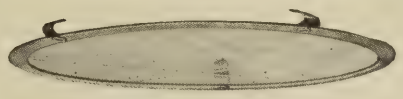
No. 1196
Length 44 inches

No. 1194

Diameter 8½ inches
Length 44 inches

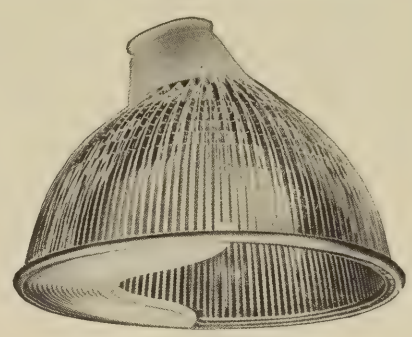
No.		List
1193	Fixture complete as shown	$7.00
1194	Fixture complete as shown	7.00
1196	Fixture complete as shown	6.50

Holophane Reflectors for Show Window Lighting



Holophane Color Filter

The Holophane window lighting reflector No. 922 is made with accurately formed prisms of the Stiletto type, designed to confine the light from the lamp to the window display. A prismatic refracting plate placed over part of the bottom of the reflector, screens the lamp filament from view and directs all intercepted light into useful zones.



No. 922

The No. 922 reflector is recommended in show windows of the island, open or mirrored back type, or in the windows located on either side of the store entrance. This reflector gives an angle distribution. Due to its special design and Anti-Glare screen, No. 922 absolutely eliminates glare and delivers very high intensity on the goods displayed. No. 922 should be mounted not less than 6 inches from the glass window front on centers not exceeding 18 inches nor less than 11 inches. Good practice consists of spacing on 12 inch to 14 inch centers with 100 or 150 watt Mazda, or Mazda C-2 lamps.

Holo. No.	List Price Each	Standard Pkg. Quant.	Net Pkg. Chg. Per Std. Pkg.	Dimensions in Inches			Correct Lamps Watts
				Diameter	Height	Holder	
*922	$4.50	10	$2.00	9½	7½	2¼-H	100-150
922	4.50	10	2.00	9½	7½	2¼-O	75

*Carton packing standard.
*Barrel packing furnished on request at $1.40 net per standard quantity of 10 reflectors.

NOTE:
It is important that the proper holders be used with Holophane reflectors. Use No. 922 with 100 or 150 watt lamps with Form H holder such as Uno. No. 504 on brass socket. On porcelain sockets, use Appleton holder No. 7319 or Bryant No. 444.

COLOR FILTERS FOR HOLOPHANE WINDOW REFLECTORS

Holophane color filter sets are made for use with No. 922 reflector.
The complete color filter set consists of one metal mounting frame to attach to reflector and four colored filters, one red, one green, one blue and one amber. Each of these color filters are mounted in a metal ring held in position and protected by wire supports so arranged as to permit expansion and contraction of the gelatine without breaking. In ordering spare renewal parts, No. 922-B designates complete color set described above. No. 922-H designates mounting frame only. No. 922-C followed by name of the color wanted indicates the color filter only in its ring.

Holo. No.	List Price Each	Standard Pkg. Quant.	Net Pkg. Chg. Per Std. Pkg.	Size
922-B	$3.75	10	$1.00	To fit No. 922 Reflector
922-H	.75	20	1.00	To fit No. 922 Reflector
922-C	.75	20	1.00	To fit No. 922-H Frame

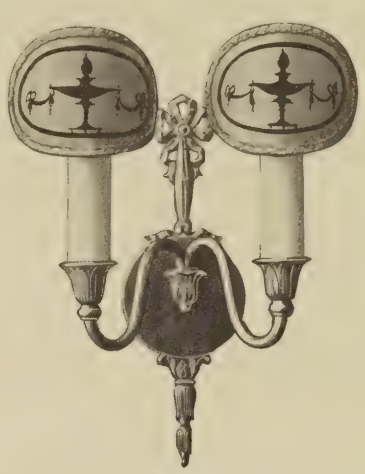
Human emotion reacts to color stimulation. A few of the best recognized reactions or associations are as follows:

BLACK — death, sombreness.
RED — passion, danger, tragedy, fire.
YELLOW — comfort, cheerfulness, security.
BLUE — power, depression, coldness, moonlight.
WHITE — peace, purity, cleanliness.
PINK — health, daintiness.
GREEN — coolness, supernaturalness.
PURPLE — richness, splendor, luxury, royal color.

Colored lighting can also be very appropriately used at the time of national and other holidays.

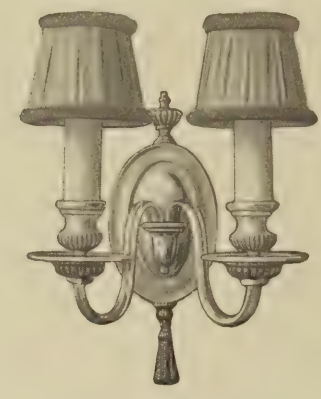
No. 3054

Extends 6 inches
Antique Gold
Cast Brass Back



No. 3055

Extends 6 inches
Antique Gold
Cast Brass Back



No. 3056

Extends 7 inches
Silver and Black

No. 3053

Extends 6 inches
Oxidized Silver
Cast Brass Back

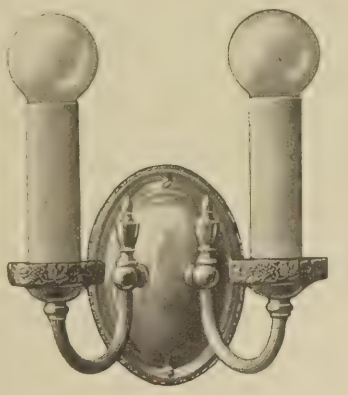
No. 3058

Extends 6 inches
Silver and Black
Cast Brass Back

No. 3057

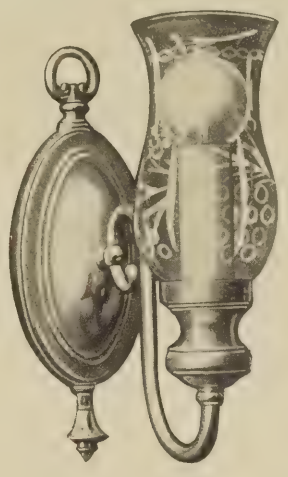
Extends 6 inches
Silver with Gold Relief
Beveled Plate Mirror

No.		List	No.		List
3054	Fixture complete as shown	$40.14	3056	Fixture complete as shown	$49.32
3053	Fixture complete as shown	33.84	3057	Fixture complete as shown	48.96
3055	Fixture complete as shown	31.32	3058	Fixture complete as shown, less lamps	40.32



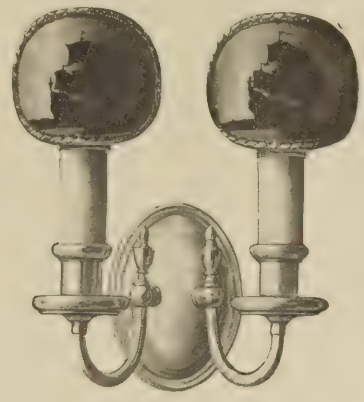
No. 3059

Extends 5 inches
Grape Applied Ornamentation
Silver and Black
Colonial Brass and Black



No. 3060

Extends 8 inches
Colonial Brass and Black



No. 3085

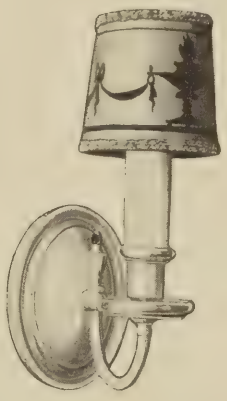
Extends 7 inches
Silver and Black
Brushed Brass and Black

No. 3080

Extends 7 inches
Grape Applied Ornamentation
Silver and Black
Colonial Brass and Black

No. 3065

Extends 7½ inches
Colonial Brass and Black



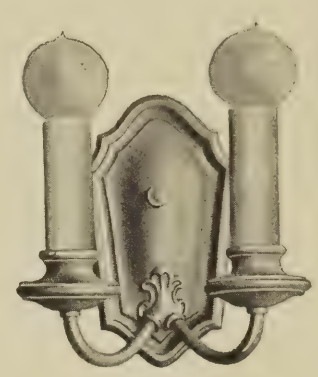
No. 3075

Extends 7 inches
Silver and Black
Brushed Brass and Black

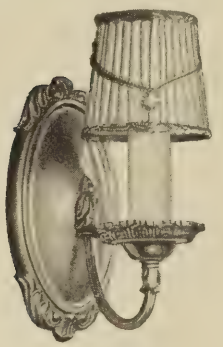
No.		List
3059	Fixture complete as shown, less lamps, Silver and Black	$17.28
3059½	Fixture only, Silver and Black	15.74
3059	Fixture complete as shown, less lamps, Colonial Brass and Black	14.40
3059½	Fixture only, Colonial Brass and Black	13.12
3080	Fixture complete as shown, less lamps, Silver and Black	14.20
3080½	Fixture only, Silver and Black	9.98
3080	Fixture complete as shown, less lamps, Colonial Brass and Black	11.84
3080½	Fixture only, Colonial Brass and Blk.	8.32
3060	Fixture complete as shown, less lamps	13.50
3065	Fixture complete as shown, less lamps	$22.50
3085	Fixture complete as shown, Silver and Black	16.88
3085½	Fixture only, Silver and Black	8.44
3085	Fixture complete as shown, Brass and Black	14.08
3085½	Fixture only, Brass and Black	7.04
3075	Fixture complete as shown, Silver and Black	8.82
3075½	Fixture only, Silver and Black	4.61
3075	Fixture complete as shown, Brass and Black	7.36
3075½	Fixture only, Brass and Black	3.84

No. 3045
Extends 7 inches
Silver and Black or Dull Gold
Cast Brass Back

No. 3044
Extends 7 inches
Silver and Black or Dull Gold
Cast Brass Back

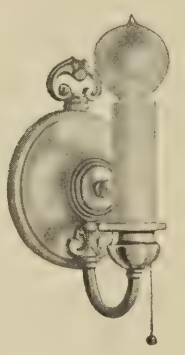


No. 3047
Extends 7 inches
Jap Gold, French Grey or Silver

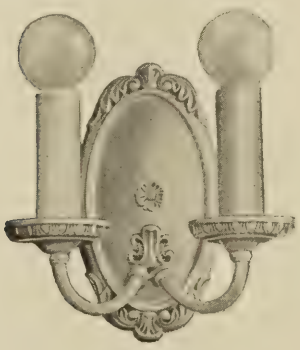


No. 3109
Extends 7 inches
Silver or Dull Gold
Cast Brass Ornaments

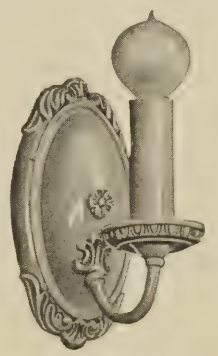
No. 3110
Extends 7 inches
Silver or Dull Gold
Cast Brass Ornaments



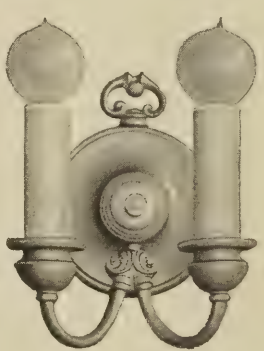
No. 3111
Extends 7 inches
Silver or Antique Gold



No. 3114
Extends 7 inches
Jap Gold, French Grey or Silver

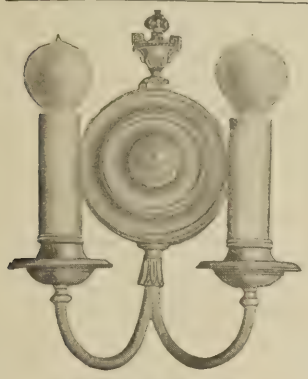


No. 3113
Extends 7 inches
Jap Gold, French Grey or Silver



No. 3112
Extends 7 inches
Silver or Antique Gold

No.		List
3045	Fixture complete as shown, less lamps, with pull sockets	$21.90
3044	Fixture complete as shown, less lamps, with pull sockets	13.78
3047	Fixture complete as shown, less lamps with pull sockets	10.08
3047	Fixture complete as shown, less lamps with pull sockets, silver finish	12.16
3109	Fixture complete as shown, less lamps, with pull sockets	11.56
3110	Fixture complete as shown, less lamps, with pull sockets	18.08
3111	Fixture complete as shown, less lamps, with pull sockets	6.78
3111	Fixture complete as shown, less lamps, with pull sockets, silver finish	$8.12
3114	Fixture complete as shown, less lamps, with pull sockets	10.08
3114	Fixture complete as shown, less lamps, with pull sockets, silver finish	12.16
3113	Fixture complete as shown, less lamps, with pull sockets	6.08
3113	Fixture complete as shown, less lamps, with pull sockets, silver finish	7.30
3112	Fixture complete as shown, less lamps, with pull sockets	11.20
3112	Fixture complete as shown, less lamps, with pull sockets, silver finish	13.44



No. 3026
Extends 7 inches
Jap Gold or Silver

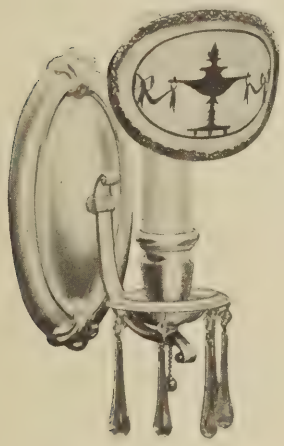
No. 3021
Extends 7 inches
Jap Gold

No. 3025
Extends 7 inches
Jap Gold or Silver

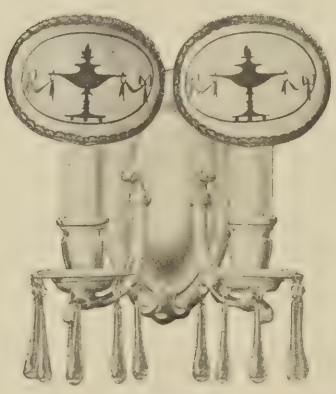
No. 3849
Extends 7 inches
Colonial Brass

No. 3844
Extends 5¾ inches
Brushed Brass and Black
Silver and Black
Cast Brass Ornaments

No. 3101
Extends 6 inches
Colonial Brass



No. 311
Extends 7 inches
Silver or Dull Gold

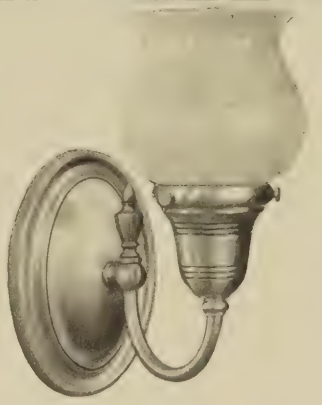


No. 3116
Extends 7 inches
Silver or Dull Gold

No. 3046
Extends 7 inches
Silver, Dull Gold, French Grey or Ivory

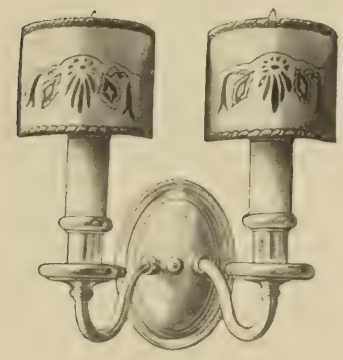
No.		List
3026	Fixture complete as shown, less lamps, with pull sockets	$13.70
3026	Fixture complete as shown, less lamps, with pull sockets, silver finish	16.40
3021	Fixture complete as shown, less lamps	5.28
3025	Fixture complete as shown, less lamps, with pull sockets	7.20
3025	Fixture complete as shown, less lamps, with pull sockets, silver finish	8.64
3844	Fixture complete as shown, less lamps, Brushed Brass and Black	15.30
3844½	Fixture only	13.60
3844	Fixture complete as shown, less lamps, Silver and Black	$18.36
3844½	Fixture only	16.32
3849	Fixture complete as shown, less lamps	15.30
3849½	Fixture only	13.60
3101	Fixture complete as shown, less lamps	21.42
3101½	Fixture only	18.70
3115	Fixture complete as shown, with pull sockets	12.96
3116	Fixture complete as shown, with pull sockets	21.92
3046	Fixture complete as shown, less lamps, with pull sockets	6.72

No. 3062
Extends 8 inches
Brushed Brass and Black
Silver and Black



No. 3012
Extends 7 inches
Brushed Brass and Black

No. 3842
Extends 7 inches
Brushed Brass

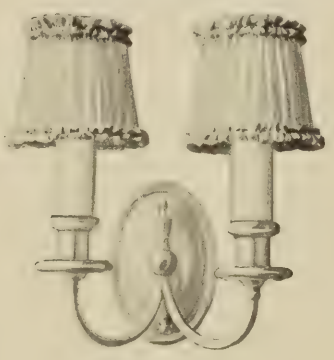


No. 3092
Extends 8 inches
Silver and Black
Brushed Brass and Black

No. 3013
Extends 7 inches
Brushed Brass and Black

No. 3015
Extends 8 inches
Brushed Brass and Black
Silver and Black

No. 3016
Extends 7 inches
Brushed Brass



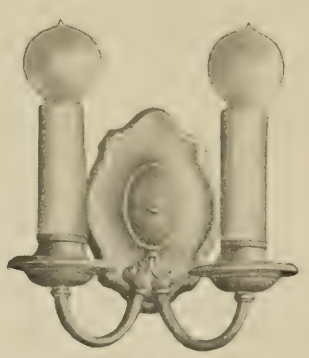
No. 3850
Extends 7 inches
Brushed Brass and Black
or Silver and Black
Canopy Switch

No. 3006
Extends 7 inches
Brushed Brass and Black

No.		List
3006	Fixture complete as shown	$11.00
3006½	Fixture only	6.30
3012	Fixture complete as shown	5.50
3012½	Fixture only	3.60
3013	Fixture complete as shown	10.50
3013½	Fixture only	5.60
3015	Fixture complete as shown, Brass and Black	7.00
3015½	Fixture only, Brass and Black	3.20
3015	Fixture complete as shown, Silver and Black	8.40
3015½	Fixture only, Silver and Black	3.84
3016	Fixture complete as shown, less lamps	10.00
3016½	Fixture only	7.50
3062	Fixture complete as shown, Silver and Black	8.64
3062½	Fixture only, Silver and Black	$4.80
3062	Fixture complete as shown, Brushed Brass and Black	7.20
3062½	Fixture only	4.00
3092	Fixture complete as shown, Silver and Black	15.00
3092½	Fixture only, Silver and Black	6.96
3092	Fixture complete as shown, Brass and Black	12.54
3092½	Fixture only, Brass and Black	5.80
3842	Fixture complete as shown	10.80
3842½	Fixture only	7.50
3850	Fixture complete as shown, Colonial Brass	16.80
3850½	Fixture only, Colonial Brass	7.40
3850	Fixture complete as shown, Silver	20.16
3850½	Fixture only, Silver	8.88

Candle fittings are included at bare bracket price.

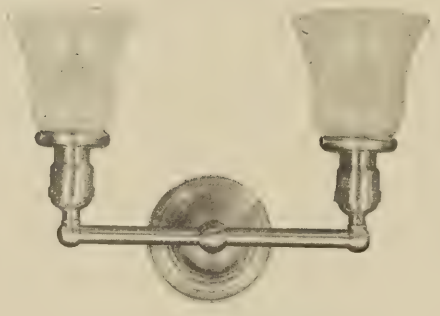
No. 3094
Extends 8 inches
Flemish Brass



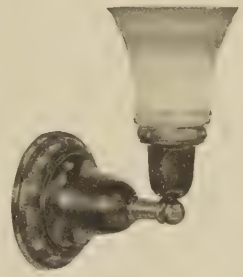
No. 3118
Extends 5 inches
Brown and Gold
French Grey and Gold, Silver
Wired Pull Sockets

No. 3096
Extends 6 inches
Brown and Gold

No. 3117
Extends 7 inches
Brown and Gold
French Grey and Gold
Ivory, Ivory and Pink, Ivory
and Blue, Silver
Wired Pull Socket



No. 3070
Extends 7 inches
Brushed Brass



No. 3090
Extends 8 inches
Brown and Gold
Flemish Brass

No. 3095
Extends 8 inches
Flemish Brass

No. 3100
Extends 6 inches
Brushed Brass
Brown and Gold, French Grey

No. 3845
Extends 7 inches
Brushed Brass

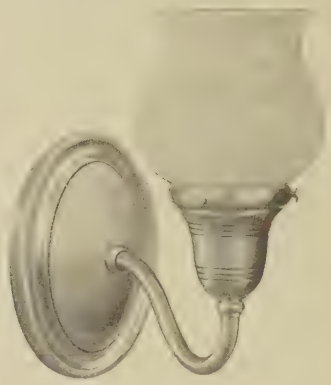
No. 3102
Extends 5 inches
Brown and Gold
French Grey and Gold

No.		List
3094	Fixture complete as shown	$ 3.60
3094½	Fixture only	1.60
3118	Fixture complete as shown, less lamps	9.38
3118	Fixture complete as shown, less lamps, Silver	10.08
3096	Fixture complete as shown, less lamp	3.90
3096½	Fixture only	3.00
3070	Fixture complete as shown	7.00
3070½	Fixture only	4.70
3117	Fixture complete as shown, less lamp, Brown or Grey	5.12
3117	Fixture complete as shown, less lamp, other finishes	$ 5.76
3102	Fixture complete as shown	4.42
3102½	Fixture only	2.40
3090	Fixture complete as shown	3.80
3090½	Fixture only	1.80
3095	Fixture complete as shown	3.40
3095½	Fixture only	1.60
3100	Fixture complete as shown	5.00
3100½	Fixture only	2.50
3845	Fixture complete as shown, less lamp	8.20
3845½	Fixture only	7.20

No. 3001
Extends 12 inches
Brushed Brass

No. 3002
Extends 9½ inches
Brushed Brass

No. 3106
Extends 6 inches
Brushed Brass
French Grey
Brown and Gold



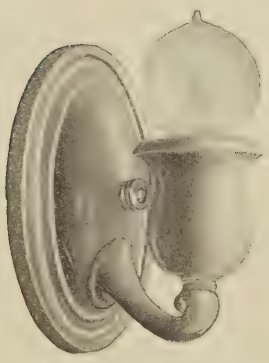
No. 3007
Extends 7 inches
Brushed Brass and Black

No. 3091
Extends 8 inches
Brushed Brass

No. 3014
Extends 7 inches
Brushed Brass

No. 3105
Extends 7 inches
White Enamel, French Grey and
Gold, Brown and Gold

No. 3093
Extends 7 inches
Old Ivory
Wired Pull Socket



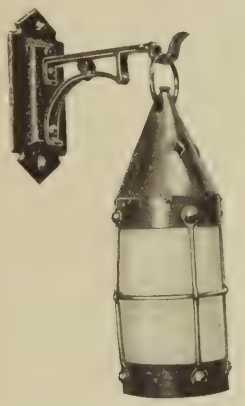
No. 3073
Extends 6 inches
White Enamel
Wired Pull Socket

No. 3004
Extends 7 inches
Flemish Brass

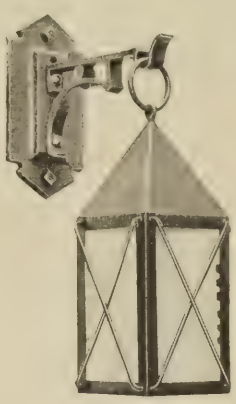
No.		List
3001	Fixture complete as shown	$2.64
3001½	Fixture only	1.32
3002	Fixture complete as shown	2.64
3002½	Fixture only	1.32
3106	Fixture complete as shown	4.42
3106½	Fixture only	2.40
3004	Fixture complete as shown	6.00
3004½	Fixture only	3.60
3007	Fixture complete as shown	4.32

No.		List
3007½	Fixture only	$2.72
3093	Fixture complete as shown, less lamp	7.00
3014	Fixture complete as shown	5.08
3014½	Fixture only	3.00
3105	Fixture complete as shown	3.04
3105½	Fixture only	1.52
3091	Fixture complete as shown	2.10
3091½	Fixture only	.70
3073	Fixture complete as shown, less lamp	5.54

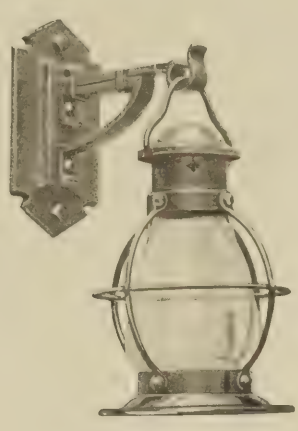
OUTSIDE LANTERN FIXTURES



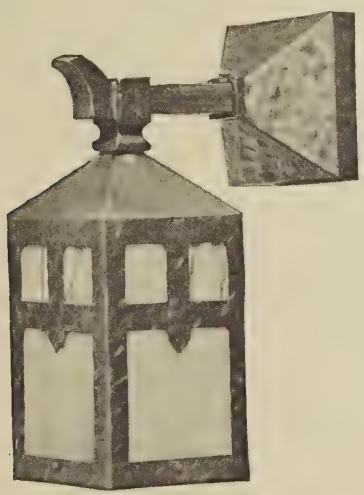
No. 3823
Extends 9 inches
Lantern 10 x 5
Dead Black or Verde
Complete, each $30.40



No. 3824
Extends 9 inches
Lantern 11 x 5
Dead Black or Verde
Complete, each $30.40

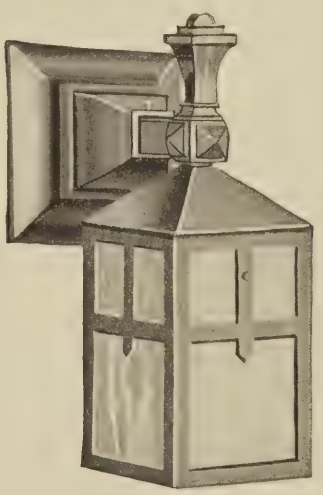


No. 3825
Extends 10 inches
Lantern 11 x 6
Dead Black or Verde
Complete, each $30.40



No. 3851
Extends 8 inches
Amber Panels
Dead Black Finish
Complete, each $11.46

No. 3843
Extends 10 inches Lantern 9 x 7
Brass or Copper
Complete, each $22.00

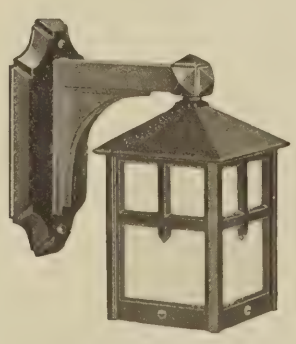


No. 3852
Extends 8 inches
Amber Panels
Dead Black Finish
Complete, each $11.46

No. 1320
Length 16 inches
Lantern 11 x 6
Dead Black or Verde
Complete, each..$24.00

No. 1321
Length 17 inches
Lantern 10 x 5
Dead Black or Verde
Complete, each $20.80

No. 1322
Length 17 inches
Lantern 11 x 5
Dead Black or Verde
Complete, each..$25.60

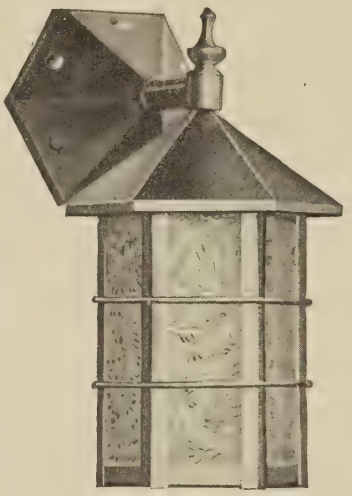


No. 3043
Extends 9 inches
Dead Black Finish
Complete, each $13.60
Fixture bare 12.48

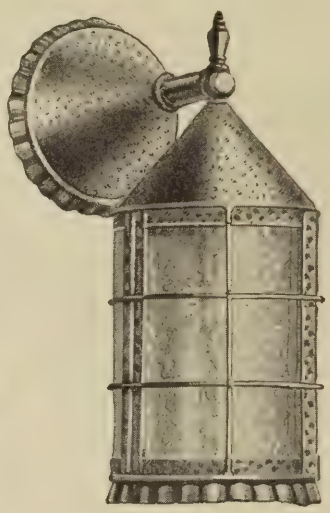
Outside Lanterns

No. 3853
Extends 12 inches
Amber Panels
Dead Black Finish
Complete, $12.96

No. 1367
Length 36 inches
Amber Panels
Dead Black Finish
Complete,
$9.90



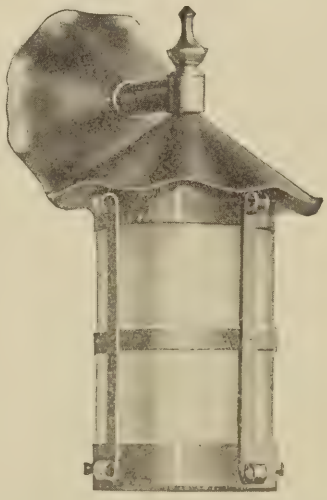
No. 3855
Extends 10 inches
Crackled Panels
Wrought Copper
Complete $21.00



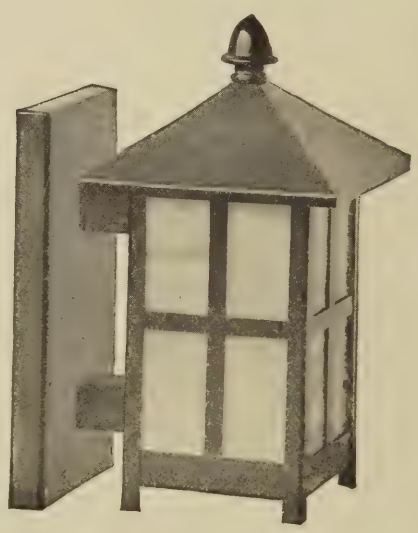
No. 3854
Extends 9 inches
Crackled Panels
Hammered Copper
Complete $21.00

No. 1359
Length 36 inches
Amber Panels
Dead Black Finish
Complete $9.90

No. 3857
Extends 12 inches
Amber Panels
Dead Black Finish
Complete $12.96



No. 3856
Extends 9½ inches
C. R. I. Cylinder
Wrought Copper
$21.00

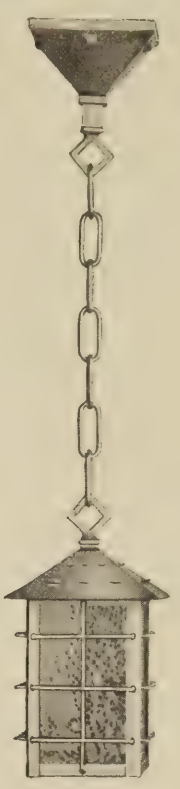


No. 3831
Extends 7 inches
Back Plate 8 x 4½ inches
Black, Amber Panels
Keyless Porcelain Socket
$11.68

Outside Lanterns

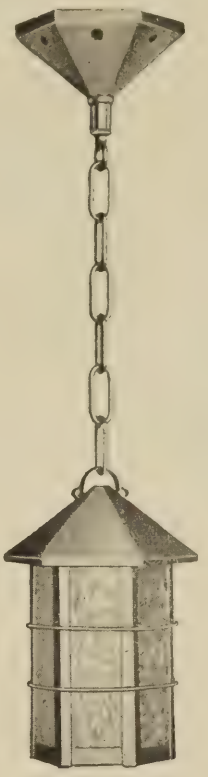
No. 1361

Length 36 inches
Hammered Copper
Crackled Cylinder
Complete..... $21.28



No. 1362

Length 36 inches
Wrought Copper
Amber Crackled Panels
Complete..... $18.76

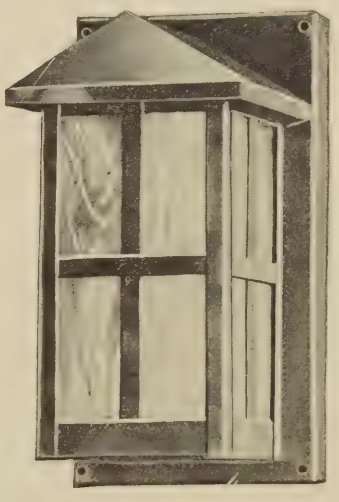


No. 1368

Length 36 inches
Wrought Copper
Etched Panels
Complete..... $18.76

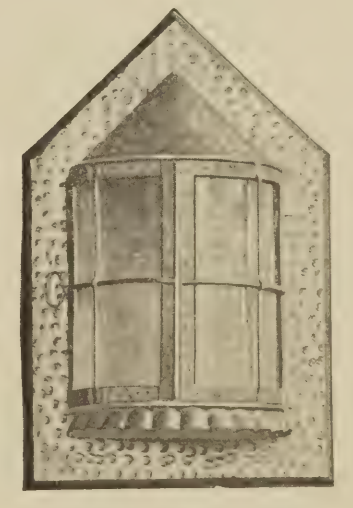
No. 3858

7½ inches wide
Extends 4 inches
Wrought Copper
Etched Panels
Complete.....$18.60



No. 3859

4 inches wide
Extends 6½ inches
Wrought Copper
Amber Panels
Complete..... $16.00



No. 3860

7 inches wide
Extends 4 inches
Hammered Copper
Etched Curved Panels
Complete.....$19.04

DEAD BLACK BRACKETS

FOR OUTSIDE USE

No. 3827
Extends 9½ inches
7 inch Ball

No. 3040
Extends 17 inches

No. 3829
Extends 14 inches
10 inch Ball

No. 3808
Extends 11 inches 8 inch Ball

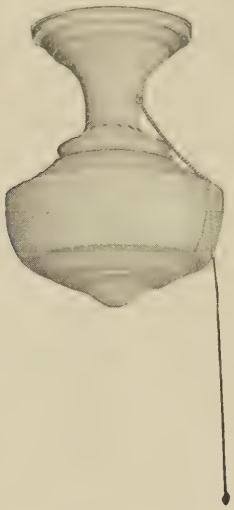
No. 3528
Extends 9 inches 7 inch Ball

No. 3828
Extends 10 inches 8 inch Ball

No.		List
3040	Complete, less lamp	$6.00
3040½	Fixture only, 2¼ inch holder	4.00
3808	Fixture complete as shown	6.60
3808½	Fixture only, 4 inch holder	5.00
3827	Fixture complete as shown	7.74
3827½	Fixture only, 3¼ inch holder	6.00
3828	Fixture complete as shown	$7.90
3828½	Fixture only, 4 inch holder	6.30
3829	Fixture complete as shown	14.40
3829½	Fixture only, 5 inch holder	9.60
3528	Fixture complete as shown	5.70
3528½	Fixture only	4.10

The lighting of the kitchen is an important feature, both from the standpoint of efficiency as well as induced sanitary effect. A well-lighted kitchen is apt to be obviously clean and the ease with which the work can be accomplished, in good light, free from shadow, makes a good light unit a modern necessity.

CLEAN



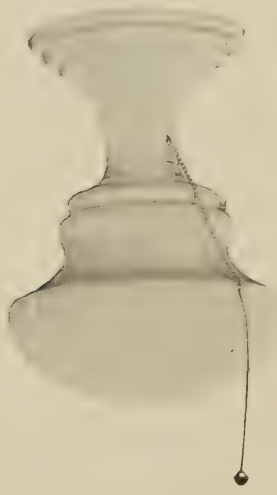
EFFICIENT

No. 1110

Up-to-date Kitchen Unit

Length over all	10½ inches
Diameter Glass	8 inches
Fitter	4 inches
With cross bar	

Finish: White Enamel. Wired Pull Chain $8.50



No. 1360

"Radiantette" Unit for Kitchen or Bath Room

Length over all	11 inches
Diameter Glass	8 inches
Fitter	4 inches
With cross bar	

Finish: White Enamel. Wired Pull Chain $7.00

If furnished with keyless socket, deduct $1.00 list

AGLITE JR.

WHITE PORCELAIN ENAMELED

Units are made of white glazed porcelain enamel on steel. Shades are of best quality white glass.

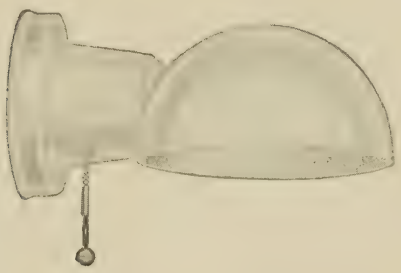
Units are assembled and installed direct to house wire, by means of invisible patented screw collars. No set screws or screw heads visible. Easily and quickly installed, no metal parts to tarnish or impede cleaning of unit.

The AGLITE JR. fixture, with its rich marble-like appearance, is the ideal lighting unit for use in bathrooms, hospitals, or wherever sanitation or cleanliness are essential.

It harmonizes perfectly with hospital or bath room furnishings and fittings, and is absolutely permanent as to finish.

Type		Price
AGW	No Switch	$3.20
AGWS	With Switch	3.70

Canopy 4½″ diameter. Shade G-1382 6¼″ diameter. Wire guards can be furnished for the above for $4.00 additional.



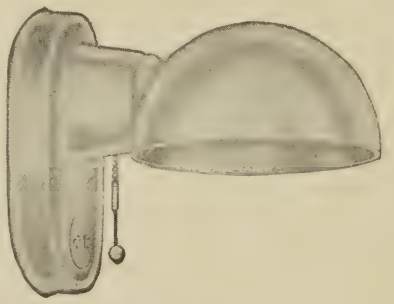
AGLITE JR.

Type		Price
AGX	No Switch	$3.20
AGXS	With Switch	3.70

Shade G-196.

Canopy 4½″ diameter. Extends 8¾ inches.

Wire guards can be furnished for the above for $4.00 additional.

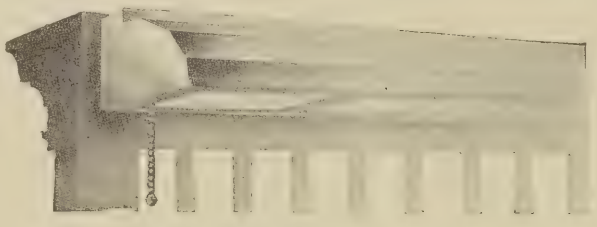


AGLITE JR.

Type		Price
AGY	No Switch	$5.50
AGYS	With Switch	6.00

Shade G-196.

Canopy 6½″ high, 4½″ wide, extends 8½ inches.



CONCEALITE No. 1358

BANK SCREEN REFLECTOR

Designed for 25 to 50 watt standard lamps, twin sockets spaced 24 inches. Reflecting surfaces cross corrugated bitannic metal. Bottom glass panels of diffusing glass.

	Steel	Brass or Bronze
Sections 18 inches or shorter	$13.20	$17.60
Sections over 18 inches, per foot	8.80	11.75

Pull or keyless sockets furnished as specified on order. If not specified, pull sockets will be furnished. Reflectors furnished any standard finish. Sprayed finishes only will be applied to steel reflectors.

ADJUSTABLE WALL BRACKETS

Brass with Bronze Joints

No. 3063

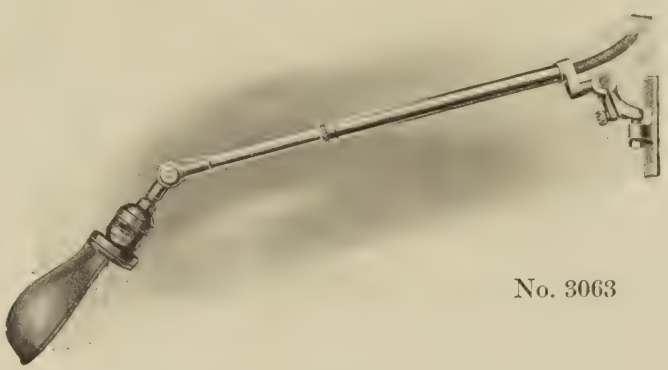
Telescoping and universally adjustable. Length closed, 15 inches. Length fully extended, 24 inches.

Old Brass, Fixture only..... $10.12

No. 3064

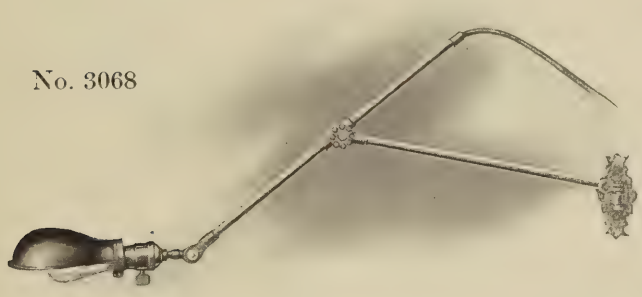
Same as No. 3063, but with longer extension. Length closed, 20 inches. Length fully extended, 34 inches.

Old Brass, Fixture only..... $11.12



No. 3063

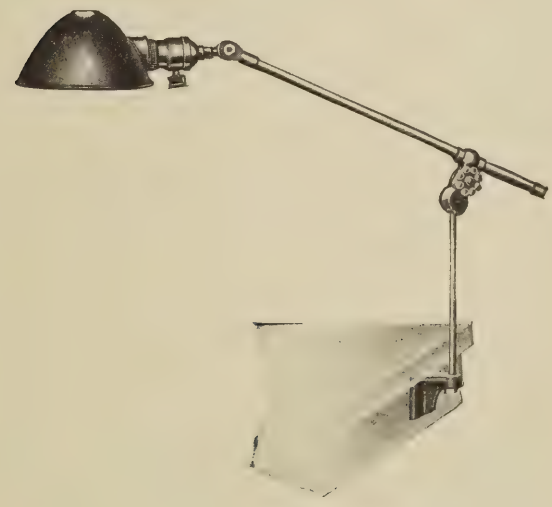
No. 3068



No. 3068

For attachment to woodwork where wiring is open. Total extension, 26 inches.

Old Brass, Fixture only..... $11.94



No. 3067

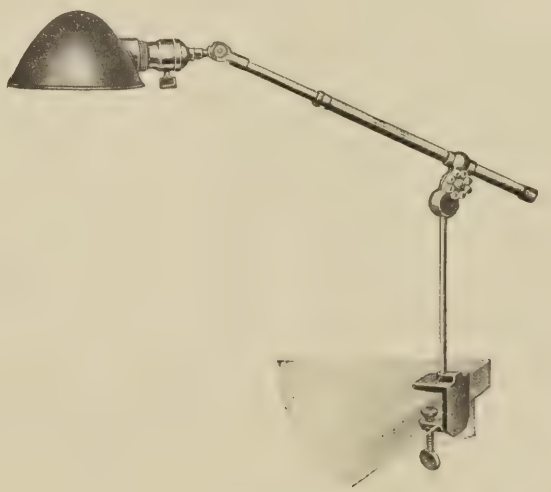
Attaches by means of wood screws. Length of lamp arm, 18 inches.

Old Brass, Fixture only..... $9.14

No. 3066

Similar to No. 3067, but has telescoping arm variable in length from 12 inches closed to 21 inches extended.

Old Brass, Fixture only..... $9.62



No. 3069

Attaches by means of clamping device, which is adjustable to varying thicknesses, as shown in the illustration above. Length of lamp arm, 18 inches.

Old Brass, Fixture only..... $8.80

No. 3072

Similar to No. 3069, but has telescoping lamp arm variable in length from 12 inches closed to 21 inches extended.

Old Brass, Fixture only..... $10.28

For any of above wired with 8 ft. cotton cable, key socket plug and parabola O. B. shade, add to List $4.86 Each.

SOCKET COVERS AND HOLDERS

Socket Cover

No.		List, Each
535	2¼ inch	$.30
536	3¼ inch	.40

No. 544

2 Piece Socket Cover, Fits Regular Brass Socket

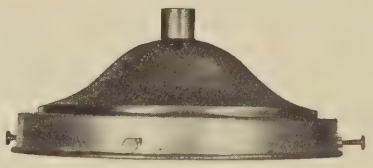
No.		List, Each
544	2¼ inch	$.36
545	3¼ inch	.60
546	4 inch	.80

Dome Holder

No.		List, Each
540	3¼ inch	$.40
541	4 inch	.70
542	5 inch	.90
543	6 inch	1.50

Ventilated Shade Holder

No.		List, Each
659	4 inch	$1.40
660	5 inch	1.50
661	6 inch	1.60

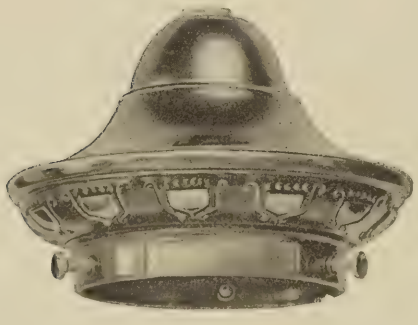


Weatherproof Holder, Unfinished Copper

No.		List, Each
640	3¼ in. for ⅜ in. pipe	$1.92
641	4 in. for ⅜ in. pipe	2.40
642	5 in. for ⅜ in. pipe	2.88
643	6 in. for ½ in. pipe	3.68
644	8 in. for ½ in. pipe	5.60

Ventilated Shade Holder

No.		List, Each
530	4 inch	$1.40
531	5 inch	1.50
532	6 inch	1.60
533	8 inch	2.80



Shield Design Holder, Brown and Gold or Flemish Brass

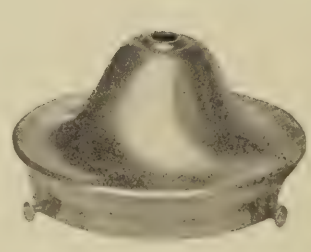
No.		List, Each
654	3¼ inch	$1.50
655	4 inch	1.80
656	5 inch	2.90
657	6 inch	3.50

No. 415

Clamp Holder

Fits Brass Shell Socket

4 inch		$.50
5 inch		.52
6 inch		.60



Dome Holder

No.		List, Each
527	3¼ inch	$ .80
528	4 inch	1.40
529	5 inch	2.10

No. 666
Shield Design
3-Hook Canopy
Flemish Brass, ea. $1.50
Brown and Gold " 2.00

No. 582
3-Hook Canopy
Egg and Dart Design
Flemish Finish
Each $3.84

No. 583
Plain 3-Hook Canopy
Brushed Brass Finish
Each $1.20

No. 658
Shield Design
Canopy ¾ inch Slip
Flemish Brass, each $.52
Brown and Gold " .70

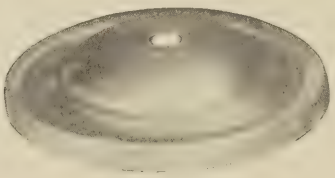
No. 589
Shield Design Socket

Cover	Each
Flemish Brass	$.36
Brown and Gold	.44

No. 650
Socket Cover
Flemish Brass
Each .....$.36

No. 649
Flemish Brass
Canopy, 5 in. diam.
4 in. deep, ¾ in. slip
Each .....$.56

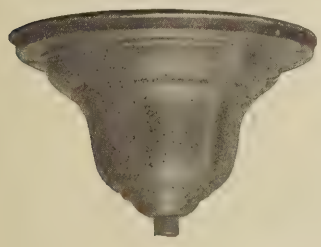
No. 574
4½ in. diam., 3 in. deep
7/16 inch slip
Each .....$.40



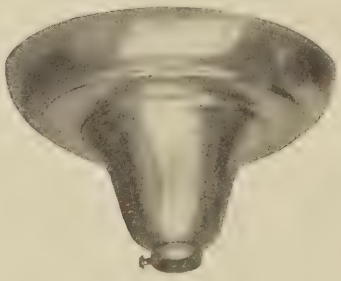
No. 579
Blank Canopy or Outlet

Cover	List, Each
4 in. diam., 1 in. deep	.40
5 in. diam., 1 in. deep	.50
6 in. diam., 1 in. deep	.60

No. 578
5 in. diam., 4 in. deep
⅝ and ¾ in. slip
Each .....$.44



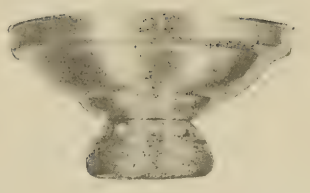
No. 575
Nipple Canopy
⅛ in. Male Nipple,
securely soldered
4½ in. diam.,
2¾ in. deep
Each .....$.30



No. 577
6 in. diam., 3¾ in. deep
⅝ and ¾ inch slip
Each .....$.90

No. 576
Special Nipple Canopy
Has recessed Nipple which fits socket cap. Heavy weight metal. Good brush brass finish. Better appearance, greater strength.
4¾ in. diam., 2¼ in. deep, ea.....$.50

CEILING COLLARS



No. 1032½

No.		List, Each
1032½	2¼ inch Brass	$.76
1240½	3¼ inch Brass	.86

Brushed Brass

No. 1034½

	List, Each
2¼ inch	$1.60

No. 1312½

3¼ inch fitter, same style ..$1.80

Flemish Brass

No. 1224½

Copper Collar

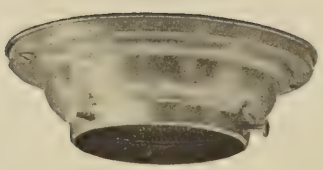
3¼ inch Fitter

List, Each $1.08

No. 1094½

Hinged Ceiling Band, Brushed Brass

No.		List, Each
1094½	Fits 8 inch Dish, 1 light	$3.90
1095½	Fits 10 inch Dish, 2 lights	4.80
1096½	Fits 12 inch Dish, 2 lights	5.80



No. 1033½

No.		List, Each
537	5 inch fitter, O. B.	$1.30
538	6 inch fitter, O. B.	1.44
1033½	3¼ inch fitter, O. B. or Cop	.50
1225½	6 inch fitter, Unf. Cop	1.44

No. 1093½

Brushed Brass

No.		List, Each
1093½	2¼ inch	$1.20
	3¼ inch	1.20
	4 inch	1.50

Has separable holder which takes regular brass shell socket. Specify when wanted for key or pull socket.

No. 1092½

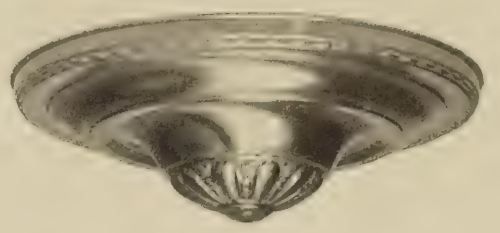
Brushed Brass Finish

No.		List, Each
1092½	2¼ inch	$2.00
	3¼ inch	2.10
	4 inch	2.30
	5 inch	2.50
	6 inch	3.00

BRASS CEILING PANS

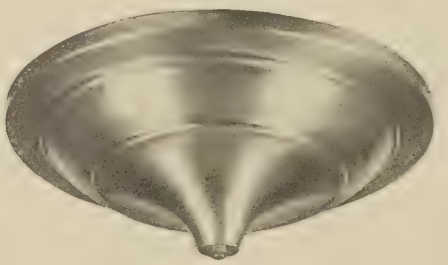
Shield Design Pan

No. 410—10 inch	List Each
Flemish Brass	$1.60
Brown and Gold	2.00
No. 412 — 12 inch	
Flemish Brass	$1.80
Brown and Gold	2.20
No. 414 — 14 inch	
Flemish Brass	$2.20
Brown and Gold	2.50



Ball and Bead Pan

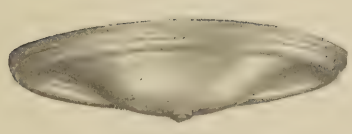
No. 406 — 12 inch	List, Each
Flemish Brass	$1.60
No. 407 — 14 inch	
Flemish Brass	$2.00



No. 400

Plain Pan, Brushed Brass Finish, Unpunched

	List, Each
8 inch diameter	$1.30
10 inch diameter	1.40
12 inch diameter	1.50
14 inch diameter	1.92



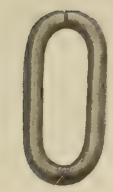
No. 438

Plain Oval Plate, 10 in. x 5 inches, Unpunched
Brushed Brass Finish, List, Each $1.08

No. 408

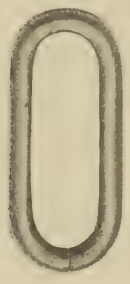
Oval Pan, 12 inches long
Brushed Brass Finish, List, Each $1.20

CHAIN



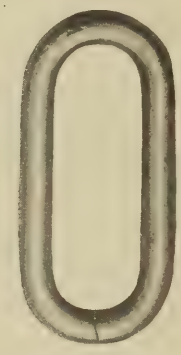
No. 556

1/8 inch wire	1 3/8 inches long
	Per Yd.
Steel Brass Plated	$ .40
Solid Brass Plated	.90



No. 555

3/16 inch wire	2 inches long
	Per Yd.
Steel Brass Plated	$.30
Solid Brass	.90

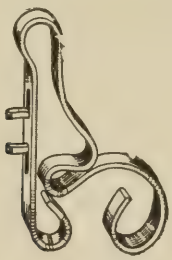


No. 522

5/16 inch wire	2 1/2 inches long
	Per Yd.
Steel Brass Plated	$1.00
Solid Brass	1.80

Nickel and Brown Finished Chain, double list. This chain is of best guaranteed quality.

Bowl Hangers



No. 599

Jiffy Bowl Clamp

Br. Brass, easily applied, can't come off. Does not bind.

List, per 100 ..... $19.20

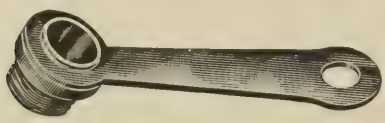
With No. 601 attachment

List, per 100 ..... 23.20

No. 602

For Drilled Bowls, Br. Brass

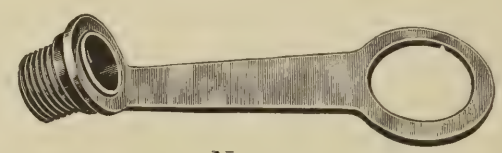
List, per 100 ..... $36.00



No. 600

Socket attachment for use with No. 602 fitting.

List, per 100 ..... $7.50



No. 601

Gas Attachment. List per 100..... $7.00

Used with No. 599.

No. 502

Inverted Holder

For 25-50 watt lamps. Fits 2 1/4 inch holder

List, each..... $1.20

No. 516
Brass Male Loop. ⅛ in. thread.
List per 100 $5.30

No. 517
Brass Female Loop. ⅛ in. thread
List, per 100 $5.30

No. 503
Brass Female Loop. ¼ in. thread, seats ¾ in. casing
List, per 100 $9.00

No. 511
Brass Loop, No. 511, ⅜ in.
List, per 100, Female $20.00
No. 510, ⅜ in., Male 20.00

No. 513
Brass Canopy Hook
⅛ inch thread. List, per 100 $8.00

No. 512
Brass Fixture Loop
⅜ inch Female Thread.
List, per 100 ..... $14.00

No. 548
Plain Bottom Knob
Tapped ⅛ inch
List, per 100..... $18.00

No. 558
Candle Shade Holder, Each..$ .24

No. 635
Fancy Bottom Knob
Tapped ⅛ inch
List, per 100 ..... $28.00

No. 416

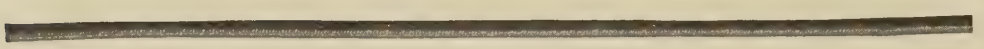
Used as top fitting in wiring vases for use as lamps. Spun from heavy metal. Finish Old Brass or Jap Bronze

Size	List	Size	List
2 inch diameter, Old Brass	$ .56	4¾ inch diameter, Old Brass	$ .80
2¼ inch diameter, Old Brass	.56	5 inch diameter, Old Brass	.80
2½ inch diameter, Old Brass	.56	5¼ inch diameter, Old Brass	.92
2¾ inch diameter, Old Brass	.56	5½ inch diameter, Old Brass	.92
3 inch diameter, Old Brass	.56	5¾ inch diameter, Old Brass	.92
3¼ inch diameter, Old Brass	.68	6 inch diameter, Old Brass	.92
3½ inch diameter, Old Brass	.68	6¼ inch diameter, Old Brass	1.04
3¾ inch diameter, Old Brass	.68	6½ inch diameter, Old Brass	1.04
4 inch diameter, Old Brass	.68	6¾ inch diameter, Old Brass	1.04
4¼ inch diameter, Old Brass	.80	7 inch diameter, Old Brass	1.04
4½ inch diameter, Old Brass	.80	Jap Bronze Finish, 20% additional.	

LAMP AND PORTABLE CORD

No. 18 Type C
Twisted, silk covered, 1/32 insulation.

List per C feet $10.80



No. 18 Type C
Single conductor, cotton covered, 1/32 insulation.

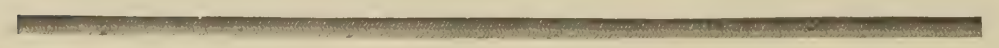
List per C feet ..... $ 2.50

Type P. O.
Parallel, 2 conductors, silk covered, 1/32 insulation.

List per C feet $12.00

Type P. S.
2 conductor, cotton cable, 1/32 insulation

No. 18 List per C feet ..... $ 9.20



Asbestos cord, single conductor, old brass, silk covered.

	List per C feet
No. 16	$ 8.00
No. 14	10.00

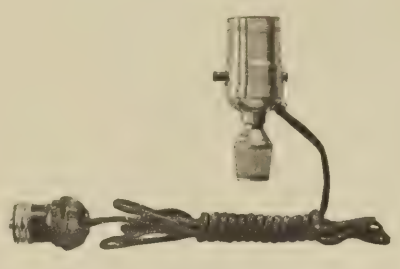
No. 95

Stamped Separable Cluster

2 light	$ .90
3 light	1.00

No. 646

Duplex Security Attachment
For Kerosene Lamps, each.. $5.26



No. 645

Adapter for Candlestick
Push Socket, Finish Nickel

Each $2.50

No. 418

Teakwood Finish Base,
Sizes 3 inch to 6 inch.

Subject to Import. Prices on application

No. 417

Brass Base spinning for vases.
Sizes 3, 3½, 4, 4½ and 5 inch.
Finish Brass or Jap Bronze

Price per inch, ... List $.36

No. 419

Adjustable Vase
Cluster, 2 light

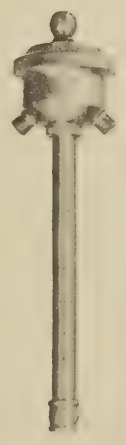
	List
Old Brass	$1.80
Jap Bronze	2.00

No. 662

Vase Adapter

Attaches securely to vases without Drilling. Sizes 3, 4, 5 and 6 inches with taper flange allowing use with openings slightly different.

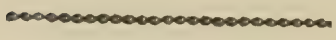
Each $7.50



No. 90

Stamped Portable Cluster

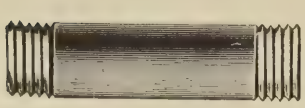
2 light.	Each	$1.30
3 light.	Each	1.50



No. 421
Bead Chain
Per Foot .....List $.20

No. 422
Bead Chain Connectors
Per 100 .....List $5.00

No. 423
Chain Insulators
Per 100 .....List $16.00

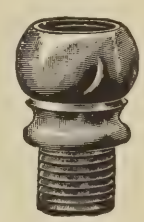


No. 550
Brass Nipple

	Per 100
6 in. long ⅜ in. iron size	$30.00
12 in. long ⅜ in. iron size	44.00
18 in. long ⅜ in. iron size	66.00
24 in. long ⅜ in. iron size	88.00
Long lengths, per foot	.44

Old Brass Finish
Standard Length, 6 feet

No. 566
Angle Nozzle ⅛ x ⅛ iron size
Per 100 .... $22.00



No. 560
Straight Nozzle

	Per 100
⅛ x ⅛ iron size	$14.00
¼ x ⅛ iron size	18.00
⅜ x ⅛ iron size	20.00

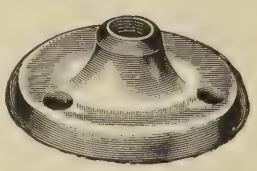
No. 562
Reducing Bushing

	Per 100
¼m x ⅛f, iron size	$10.00
⅜m x ⅛f, iron size	12.00
⅜m x ¼f, iron size	14.00

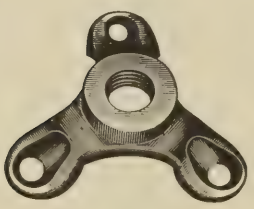
No. 569
Coupling, ⅛ x ⅛ iron size
Per 100.....$16.00

No. 563
⅛ x ⅛ iron size
Per 100.....$4.00

No. 561
Angle Nozzle
⅛ x ⅛ iron size
Per 100..... $22.00

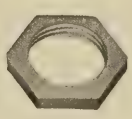


No. 522
Wall Plate
⅛ in. iron size, 2⅛ in. diam.
Per 100..... $24.00



No. 521
Crowfoot

	Per 100
⅛ in. iron size	$6.40
7/16 in. brass size	6.40
¼ in. iron size	6.40
⅜ in. iron size	6.40



No. 568
Hexagonal Nut
⅛ iron, per 100 ..... $1.08

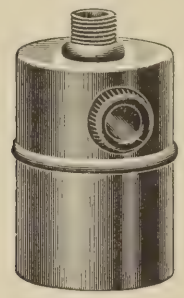
No. 565
Brass Cap

	Per 100
⅛ iron size	$10.00
¼ iron size	16.00
⅜ iron size	18.00

CANDLE FITTINGS

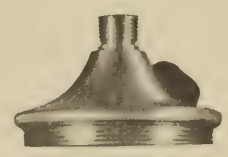
No. 551

Adjustable Candle Stem
Extended length 3 inches
Per hundred $24.00



No. 675

Centre Draft
Lamp Adapter
Fits in place of Spreader
Each $1.60



No. 672

Lamp Adapter

Fits burner Thread of Kerosene Lamp
Brushed Brass

No.		Each
672	Fits $1\frac{3}{16}$ in. diam. thread	$1.20
673	Fits $1\frac{3}{16}$ in. diam. thread	1.20
674	Fits $1\frac{13}{16}$ in. diam. thread	1.44
506	With threaded wire stud and toggle for centre draft lamps	1.80

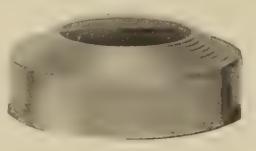
No. 598

White Enamel Candle

4 inches long $1\frac{1}{4}$ inches diameter. Fits paper shell Candle Socket
Per hundred $28.00

No. 665

Candle Cup and Bobeche
Each ..... $.46



No. 664

Canopy extension, base 5 inches diameter. Top fits canopies from 3 to $4\frac{1}{2}$ inches diameter.
Depth $1\frac{3}{4}$ inches
Each ..... $.64

Electric Supplies

Brass Caps

No.	List Each	Size	Std. Pkg.	Carton
1	$.14	1/8″	500	25
3	.26	3/8″	250	25
17	.14	Pend.	500	25

Brass Key Sockets with 1/8″ cap

No.	List	Std. Pkg.	Carton
A-1	$.66 ea.	500	25

Brass Keyless Sockets with 1/8″ cap

No.	List	Std. Pkg.	Carton
C-1	$.60 ea.	500	25

Brass Pull Socket with 1/8″ cap

No.	List	Std. Pkg.	Carton
D-1	$1.20 ea.	250	25

Porcelain Caps

No.	List Each	Size	Std. Pkg.	Carton
901	$.40	1/8″	100	10
903	.48	3/8″	100	10
917	.20	Pend.	250	10

Porcelain Key Bodies

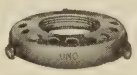
No.	List	Std. Pkg.	Carton
PA	$.52 ea.	250	10

Porcelain Keyless Bodies

No.	List	Std. Pkg.	Carton
PC	$.46 ea.	250	10

Porcelain Pull Bodies

No.	List	Std. Pkg.	Carton
PD	$1.50 ea.	100	10



Brass Uno Shade Holders

No.	List Each	Size	Std. Pkg.	Carton
501	$.12	2 1/4″	500	50
505	.32	3 1/4″	250	25

Shade Holder for Porcelain Socket

No.	List	Std. Pkg.	Carton
6633	$.34 ea.	100	25

Old Brass Bottom Pull Switch

No.	List	Std. Pkg.	Carton
K	$1.06 ea.	100	10

Pigtail Receptacle

No.	List	Std. Pkg.	Carton
4003	$.56 ea.	250	10

Pull Porcelain Receptacle

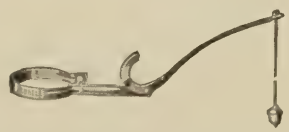
No.	List	Std. Pkg.	Carton
998	$1.66 ea.	100	10

Side Outlet Socket

No.	List	Std. Pkg.	Carton
3190	$2.00 ea.	50	10

Porcelain Rosette

No.	List	Std. Pkg.	Carton	Dia.
1798	$.34 ea.	100	5	4″
1797	.20 ea.	100	10	3 1/4″



Old Brass Socket Extention

No.	List	Std. Pkg.	Carton
5828	$.50 ea.	100	25

Standard Two-Piece Plug

No.	List	Std. Pkg.	Carton
8250	$.30 ea.	500	25

C-H Canopy Switch

No.	List	Std. Pkg.	Carton
7147	$1.50 ea.	100	20

C-H Feed Thru Switch

No.	List	Std. Pkg.	Carton
7050	$1.00 ea.	50	10

Levolier Canopy Switch

No.	List	Std. Pkg.	Carton
61-S	$1.10 ea.	100	10

No. 927

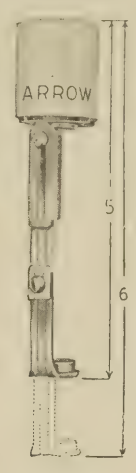
Candle Pull Socket with adjustable stem.

Each $1.50

No. 597

Weatherproof strap receptacle with leads for use with porch collars

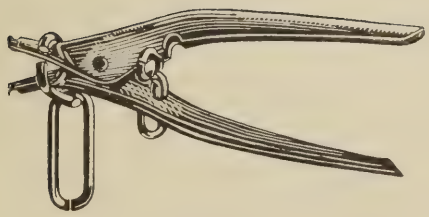
Each ..... $ .36



No. 827

Keyless candle socket with adjustable stem.

Each ..... $ .42



No. 595

"Link-Key" Chain Pliers, locks and unlocks Chain Link
Made of Hardened Pressed Steel, Nickel Plated

Can be carried in pocket without pulling clothing out of shape and does not add materially to weight of tool bag.

Spring makes it a one hand tool, leaving other hand free to hold fixture. Plier will not mar finish of chain.

Per Pair $1.00

No. 596

Weight only 2½ oz. The "Wire Way" wrench

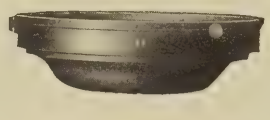
JIFFY LOCKNUT WRENCH

Fits standard ⅛ in. fixture locknut. Hollow stem allows for assembling wired brackets and fixtures — will lock nut tighter and fit in places not accessible to pliers. Each ..... $ .60

No. 425

Adjustable Fixture Strap used as support in ceiling collars, adjustable from 4 to 8 inches

List, each ..... $ .24



No. 567

Cast Iron Waterproof Holder

	Each
3¼ inch Tapped ⅛ inch	$ .72
4 inch Tapped ⅜ inch	.90
5 inch Tapped ⅜ inch	1.50
6 inch Tapped ⅜ inch	1.80
8 inch Tapped ⅜ inch	5.80

No. 610

Fixture Hickey

⅜ male x ⅛ female ⅜ male x ¼ female
⅜ male x 7/16 female ⅜ male x ⅜ female

List, per 100 ..... $12.00

No. 519

Running thread pipe, 24 inch lengths

	List
Per foot, ⅛ inch, I. P. size	$ .36
Per foot, ¼ inch, I. P. size	.40
Per foot, ⅜ inch, I. P. size	.48

No. 518

Close Nipple. ⅜ inch iron size. 1 inch long

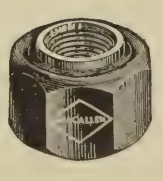
List, per 100 ..... $ 6.50

No. 605

Female Hickey

⅜ x ⅛ ⅜ x ¼ ⅜ x ⅜

List, per 100 ..... $14.00



No. 520

Blank Insulating Joint

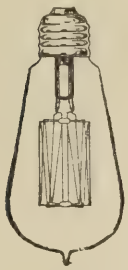
⅜ x ⅜ inch

List, each ..... $ .86

National Mazda Lamps

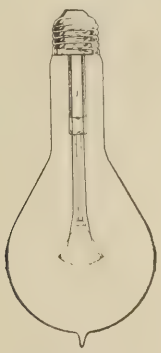
FOR GENERAL LIGHTING SERVICE — 110, 115 and 120 Volts

S - Bulb



These lamps are fitted with medium screw base

Watts	Bulb	Lumens
	MAZDA B LAMPS	
10	S-17 Clear	80
15	S-17 Clear	130
25	S-17 Clear	240
40	S-19 Clear	400
50	S-19 Clear	500
60	S-21 Clear	620



PS-BULB

These lamps are fitted with medium screw base.

Watts	Bulb	Lumens
	MAZDA C LAMPS	
50	PS-20 Clear	500
75	PS-22 Clear	880
100	PS-25 Clear	1300
150	PS-25 Clear	2100
200	PS-30 Clear	3000

B-Bulb

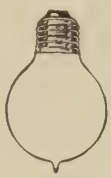
G-Bulb

D-Bulb

T-Bulb

Watts	Bulb	Screw Base
	ALL FROSTED DECORATIVE MAZDA B LAMPS	
15	B- 9½ Frosted	Candelabra
15	G-16½ Frosted	Candelabra
15	D-10 Frosted	Candelabra
	CLEAR BULB DECORATIVE MAZDA B LAMPS	
15	B- 9½ Clear	Candelabra
15	G-16½ Clear	Candelabra
15	D-10 Clear	Candelabra
15	T-8 Clear	Candelabra

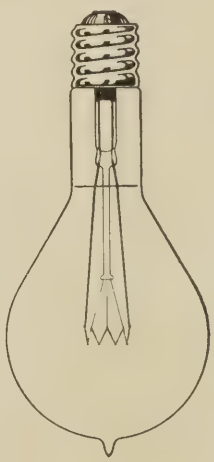
S-Bulb



G-Bulb

PS-Bulb

Watts	Bulb	Screw Base
	ALL FROSTED MAZDA B LAMPS	
15	S-17 Frosted	Medium
25	S-17 Frosted	Medium
40	S-19 Frosted	Medium
15	G-18 ½ Frosted	Medium
25	G-18 ½ Frosted	Medium
25	G-25 Frosted	Medium
40	G-25 Frosted	Medium
	WHITE MAZDA C LAMPS	
50	PS-20 White	Medium
75	PS-22 White	Medium



PS-BULB

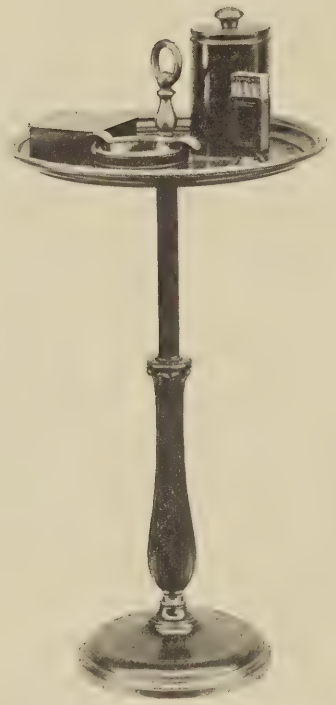
These lamps are fitted with Mogul screw base

Watts	Bulb	Lumens
	MAZDA C LAMPS	
300	PS-35 Clear	4900
400	PS-40 Clear	7000
500	PS-40 Clear	9000
750	PS-52 Clear	14000
1000	PS-52 Clear	20000

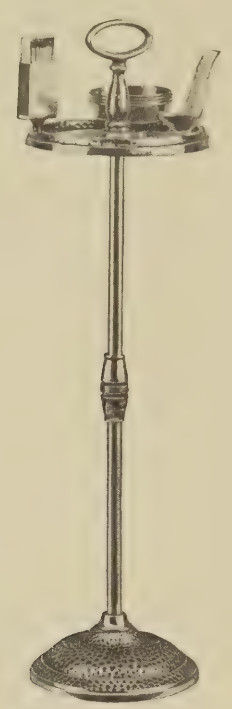
PRICES ON APPLICATION

Smoking Stands

No. 6053, List $17.50
Height 29 inches
Brown and Jade



No. 6055, List $48.00
Height 29¼ inches
Venetian Brown



No. 6054, List $22.50
Height 27½ inches
Hammered Brass

No. 6057, List $22.50
Height 29 inches
Brown and Jade

No. 6058, List $28.50
Height 27 Inches
Light Brown, Leather Finish

Fireplace Furniture

No. 667

Height 18 inches
Brass Andirons, Cast Brass
3½ inch Ball
Finish, Polished or Dull Brass

Per Set $32.00

No. 668

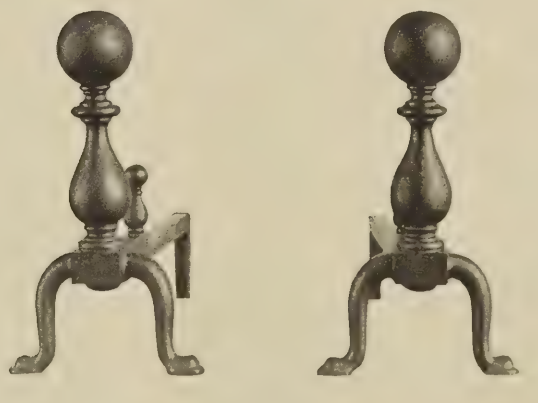
Brass Fire Set
Height 25 inches
Finish, Polished or Dull Brass

Per Set $32.00

No. 669

Black Iron Fire Set
Height 24½ inches

Per Set $8.50

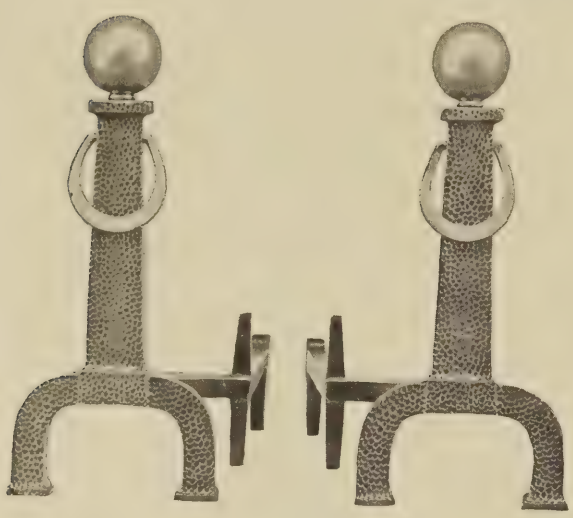


No. 670

Black Iron Andirons
Height 14 inches, 3 inch Ball

Per Set $9.00

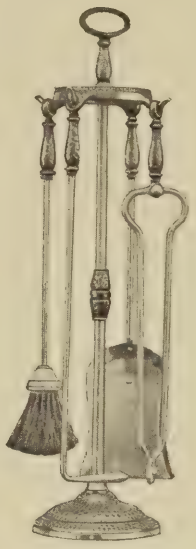
Fireplace Furniture



No. 630

Hammered Brass Andirons
Height 18½ inches
3 inch Ball

Per Set ..... List $28.00



No. 631

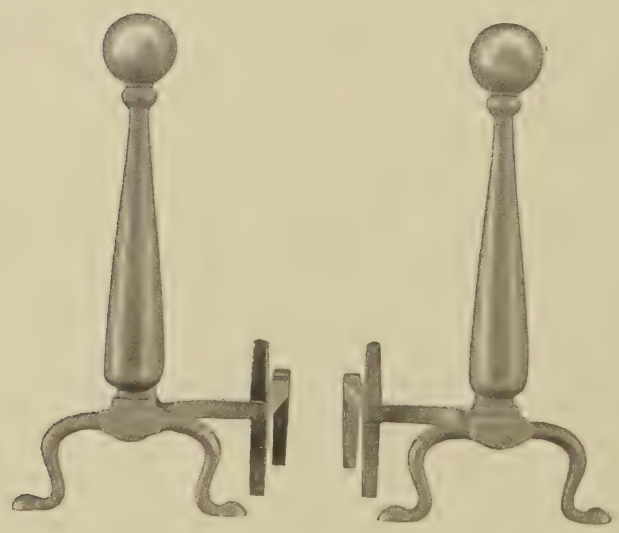
Hammered Brass Fire Set
Height 29 inches

Per Set ..... List $34.00

No. 633

Black Iron Fire Set
Height 27¼ inches

Per Set ..... List $14.60



No. 632

Black Iron Andirons
Height 19¾ 2⅞ inch Ball

Per Set ..... List $13.40

Fireplace Furniture

SPARK GUARDS

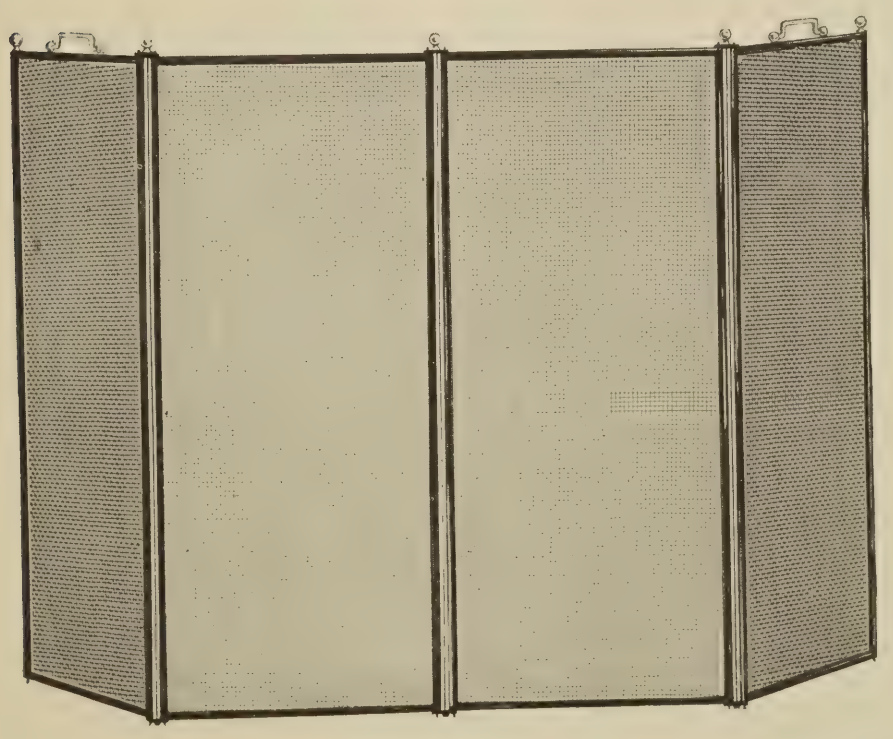
The best made and highest grade guard on the market. Frame made of 5/16 inch rod. Ribs ¼ inch rod. Screen cloth 6 mesh 21 wire, black enamel. Large brass drop handles.

STOCK SIZES

Width	Height	Depth	List Price
31	31	6½	$ 9.75
33	32	6½	11.25
37	31	7	12.00
37	33	7½	13.50
37	37	7	17.25
43	31	7½	15.00
43	33	7½	16.50
*43	37	8	19.25
*50	31	7½	19.50
*50	33	8	22.50
*50	37	8	24.00

*Have extra Upright Ribs.

Illustration shows flat top in black. We also furnish same guard oval top in black, as well as oval and flat top in all brass. Special sizes made to order. Price on application. Six guards to the crate.



FOLDING SCREENS

A good looking and durable screen. Has ¼ in. black wire frame, 10 mesh black wire cloth, brass drop handles and brass ornaments. Also is made all black with rigid handles.

Height About	Width of frame	Price of 4 folds complete Brass handles and Brass Ornaments	Price of 4 folds all black
26	12	$13.86	$11.94
30	12	15.54	13.50
36	12	19.95	17.88
26	14	16.20	14.19
30	14	17.88	15.90
36	14	22.95	20.94

WE CAN FURNISH OTHER STYLES, INCLUDING ALL BRASS, ON APPLICATION

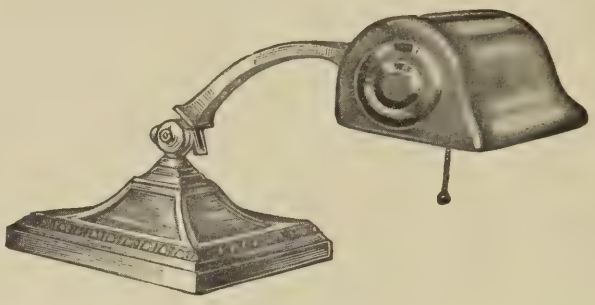
"Verdelite" Portables

WITH ADJUSTABLE AND DETACHABLE GREEN GLASS SHADES

No. 6047

Swing Portable with vertical adjustment, wired complete with pull socket, cord and plug.
Brushed Brass Finish

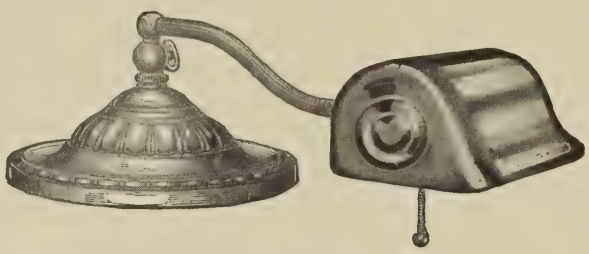
Each $13.20



No. 6048

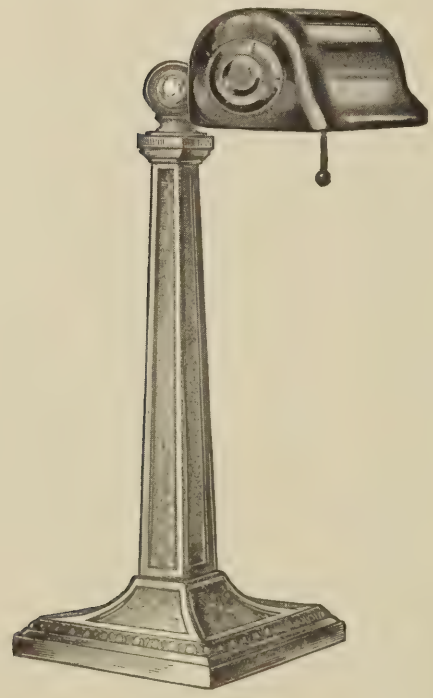
Swing Portable with vertical adjustment, wired complete with pull socket, cord and plug.
Brushed Brass and Black Finish

Each $17.00



No. 6050

Swing Portable with vertical adjustment, wired complete with pull socket, cord and plug.
Brushed Brass and Black. Each $16.00



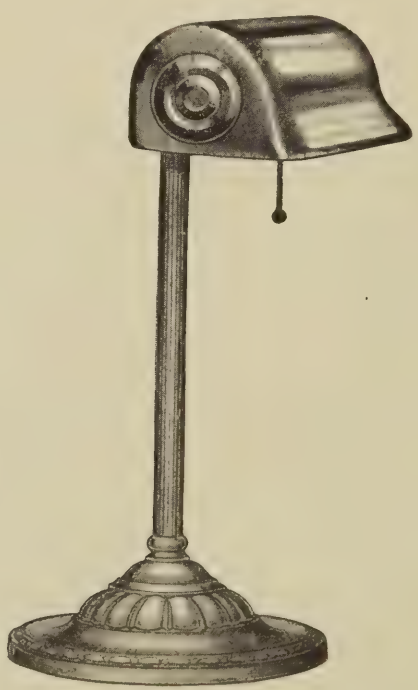
No. 6051

Desk Portable for Flat Top Desk
Wired complete with pull socket, cord and plug.
Brushed Brass and Black

Each $17.00

No. 6052 — Same Style as above but for 2 lights.

Each $27.00



No. 6049

Stand Portable for Flat Top Desk
Wired complete with pull socket, cord and plug.
Brushed Brass and Black

Each $15.00

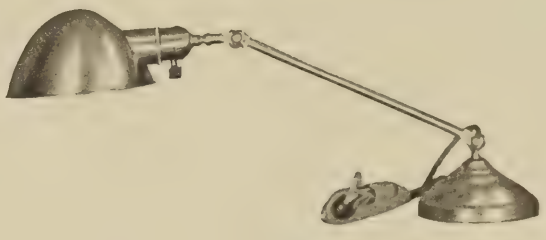
Desk Lamps

No. 6000

Flexible Lamp with Heavy Base

Wired with 9 inch flexible arm, 6 feet of cord, key socket, plug and shade. Each ..... $ 6.00

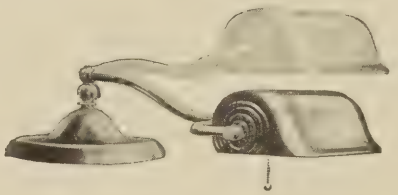
No. 6000½—Portable only, with 9 inch neck, each 4.50



No. 6001

Adjustable portable, wired with 6 feet of cord, key socket, plug and shade ..... $ 6.90

No. 6001½ — Portable only 3.00



No. 6004

Base 7 inches. Extends 11 inches

Swing portable with vertical adjustment and adjustable metal hood. Wired with 9 foot cord, socket and plug $15.68

No. 6005

Combination portable and bracket
Height 11 inches. Base 4¼ inches

Wired with 6 ft. cord, key socket, plug and shade $6.00

No. 6006

Combination portable and bracket
Height 12 inches. Base 4½ inches

With 6 ft. cord, key socket, plug and shade $5.80

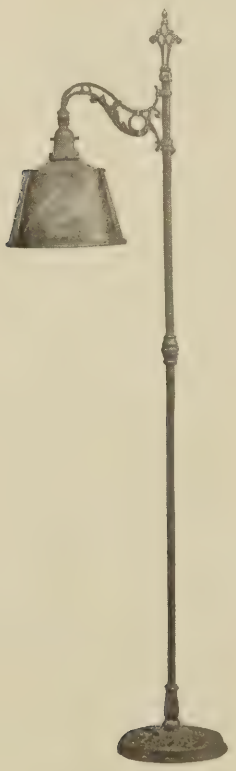
Metal Chair Lamps

No. 6095

42 inches high, Parchment Shade, Extends 16 inches
Adjustable Arm and Standard
Finish, Dark Bronze
Wired complete $40.50

No. 6059

42 inches high Parchment Shade
Adjustable Arm and Standard
Finish, Dark Bronze
Wired complete $33.00

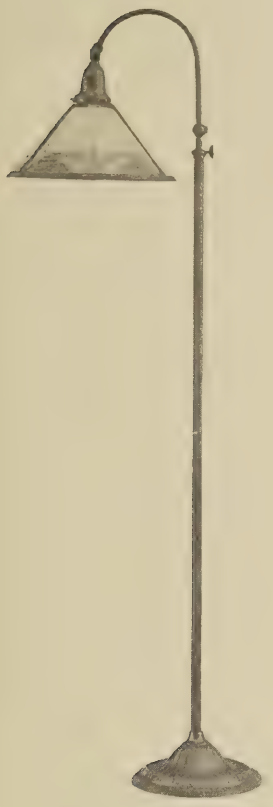


No. 6097

58 inches high, 8 inch Parchment Shade
Adjustable Arm and Standard
Finish, Pompeian Gold
Wired complete $28.50

No. 6060

Pompeian Gold
58 inches high, 8 inch Shade
Wired complete $32.25



No. 6061

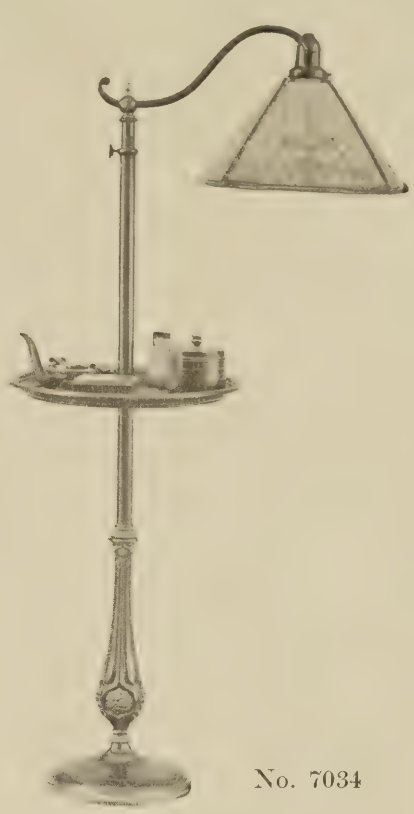
Metal Chair Lamps

No. 6061

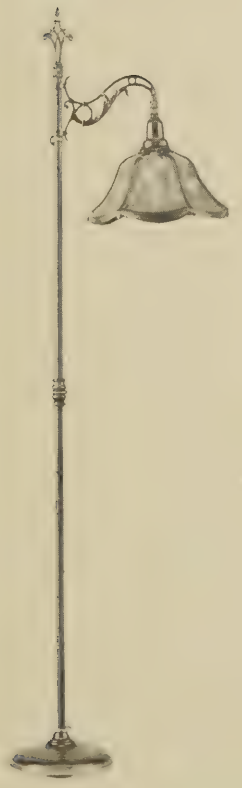
Adjustable
Extreme Height 62 inches
Finish Brown
8 inch Vellum Shade
Wired complete $19.50

No. 7034

Adjustable Lamp with Smoker's Stand
Extreme Height 56 inches
Extends 14 inches
Olympian Bronze and Gold
12 inch Vellum Shade
Wired complete $64.50



No. 7034



No. 7038

No. 7038

Adjustable
Extreme Height 63 inches
Extends 16 inches
Olympian Bronze and Gold
Vellum Shade
Wired complete $33.75

No. 7037

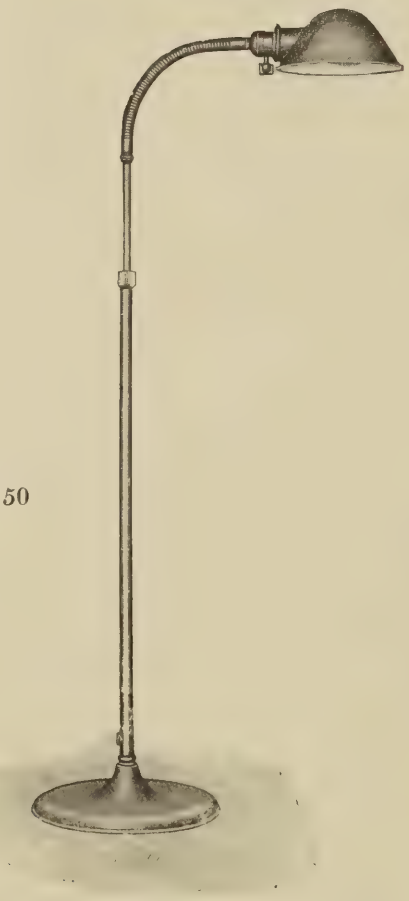
Adjustable
Extreme Height 60 inches
Extends 14 inches
Olympian Bronze and Gold
12 inch Vellum Shade
Wired complete $42.00

No. 7037

Metal Floor Lamps

No. 6041
Telescoping Floor Portable
Adjustable from 30 inches to 60 inches
Statuary Bronze with Green Relief
Wired complete $16.50

No. 6040
Telescoping Floor Lamp
Adjustable from 44 inches to 60 inches
Statuary Bronze with Green Relief
Wired complete $24.50



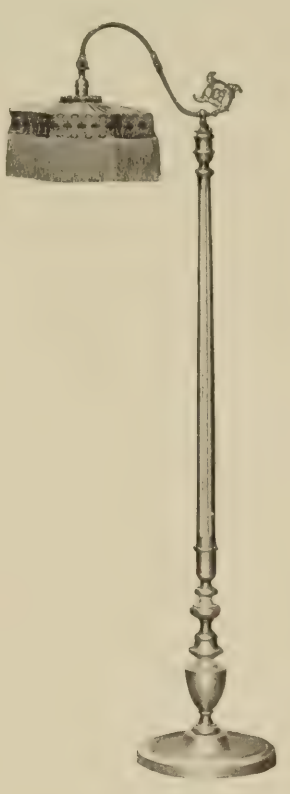
No. 6039
Telescoping Floor Lamp
with Flexible arm
Height 30 inches to 60 inches
Brushed Brass Finish
Wired complete $14.50

Bridge Lamps

No. 7032

Bridge Lamp in Mahogany Finish
Height 58 inches
10 inch Oval Shade
In Old Rose, Blue or Gold

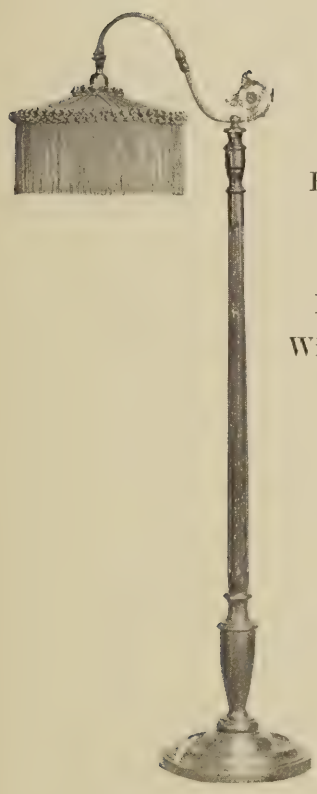
Wired complete $40.75



No. 7033

Bridge Lamp in Blue and Gold with 14 inch Blue Shade
Height 58 inches

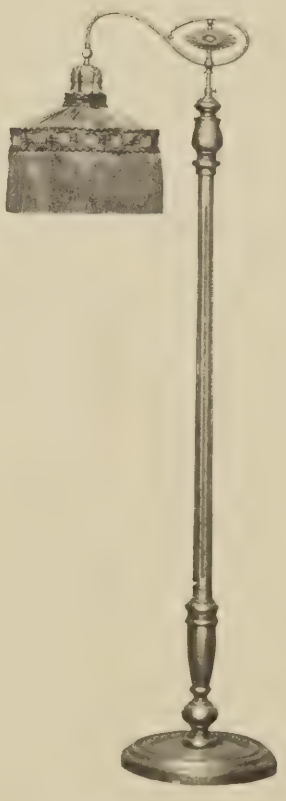
Wired complete..... $43.50



No. 7018

Solid Mahogany Bridge Lamp
Height 58 inches with 12 inch Shade
Double Ruching and Fringe in Tan and Blue, or Tan and Mulberry

Wired complete..... $53.40



No. 6033

Black and Gold
Height 58 inches with 12 inch Shade
in Blue, Old Rose or Tan

Wired complete $33.00

Bridge Lamps

No. 6034

Bridge Lamp in Mahogany Finish.

Height 58 inches, 14 inch Shade in Tangerine and Black

Wired complete	$30.00
Stand only	15.00
Shade only	15.00

No. 6035

Walnut Finish Bridge Lamp
Height 58 inches
12 inch Shade
In Blue or Old Rose

Wired complete	$27.00
Stand only	15.00
Shade only	12.00

No. 6036

Bridge Lamp in Walnut Finish, Dull Gold Ornamentation
Height 58 inches
12 inch Shade with Cut Out Border

Wired complete	$38.25
Stand only	22.50
Shade only	15.75

No. 6037

Bridge Lamp in Dull Gold Finish
Height 58 inches
12 inch Parchment Effect Shade in Neutral Tone

Wired complete	$24.00
Stand only	18.00
Shade only	6.00

Floor Lamps

WITH SILK SHADES

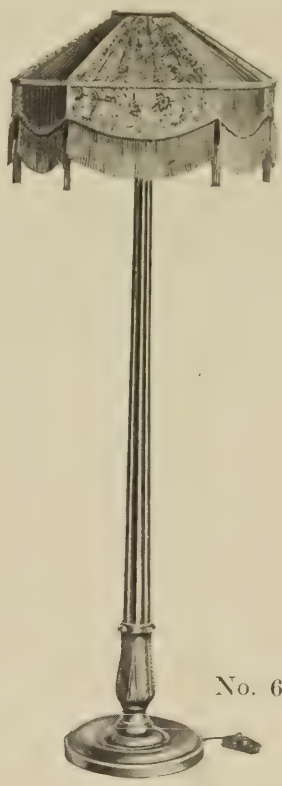
No. 6038

Mahogany Finish Floor Lamp
Two lights. Height 60 inches
24 inch Shade in Tan, Blue or Old Rose
Complete.....$33.00
Stand only. $12.00 Shade only..21.00

No. 7030

Stand in Black and Gold
Shade 26 inches in Blue, Old Rose or Gold
Wired for two lights,
60 inches high

	List
Complete	$54.00
Shade only	33.00
Stand only, wired	33.00



No. 6031

72 inches high, 24 inch Shade, two lights, solid Mahogany Carved Stand, Japanese design Shade

Complete	$57.60
Stand Only	30.10
Shade Only	27.50

No. 6099

72 inches high 26 inch Shade two lights
Shade in Old Rose or Old Gold.

Complete	$57.75
Stand only	28.50
Shade only	29.25

No. 6027

Floor Lamp, Walnut Finish, with Dull Gold Relief. Height, 60 inches; 24 inch Oblong Shade with Cut-Out Border; Colors, Mulberry or Tan. Two lights.

Complete	$51.75
Stand only	20.25
Shade only	31.50

Floor Lamps

WITH SILK SHADES — SOLID MAHOGANY STANDS

No. 7029

72 inches high, Solid Mahogany
26 inch Shade, Double Fringe and
Ruching in Mulberry or Old Rose.

Complete	$103.10
Shade only	73.00
Stand only, wired	30.10

No. 6026

72 inches high, Solid Mahogany
24 inch Shade
Mixed Metal and Silk Fringe
Georgette Top
Colors, Old Rose or Gold

Complete	$69.00
Shade only	40.50
Stand only, wired	28.50

No. 7031

72 inches high, Solid Mahogany
24 inch Shade with Fitted Silk Top
and Cut-Out Border

Double Fringe, Mulberry Color

Complete	$146.00
Shade only	80.09
Stand only, wired	66.00

Table Lamps

WITH ONE-PIECE DECORATED GLASS SHADES

No. 7013

20½ inches high, 14 inch glass shade
Wired for 2 lights

$27.00

No. 7014

23 inches high, 16 inch glass shade
Wired for 2 lights

$36.75

No. 7016

25 inches high, 18 inch glass shade, wired for 2 lights

$52.50

Shades can be furnished in either Brown or Green tones

Table Lamps

WITH METAL OVERWORK AND ART GLASS PANELS

No. 7051

23 inches high, 18 inch shade, wired for 2 lights. Theban Brown and Gold Finish. Amber Panels.

Each $40.50

No. 7050

21 inches high, 17½ inch shade, wired for 2 lights. Spanish Brown and Gold Finish. Shaded Amber Panels with Green and Old Rose Relief.

Each $45.75

No. 6085

21½ inches high, 18½ inch shade, wired for 2 lights. Amber Panels.

Brown and Gold Finish

Each $29.75

Table Lamps

WITH METAL OVERWORK AND ART GLASS PANELS

No. 7015

21½ inches high, 17 inch Shade, Two Lights
Morocco Finish, Amber Panels
$21.75

No. 7017

24 inches high, 19 inch Shade, Two Lights
Dark Bronze Finish, Amber Panels
$34.00

No. 7019

24 inches high, 19 inch Shade, Two Lights
Jap Bronze and Gold, Amber Panels
$34.00

Table Lamps

WITH METAL OVERWORK AND ART GLASS PANELS

No. 7022

23½ inches high, 18 inch Shade, Two Lights
Brown Tone and Gold, Amber Panels
$26.25

No. 7020

21 inches high, 16 inch Shade, Two Lights
Roman Gold Finish, Amber Panels
$18.50

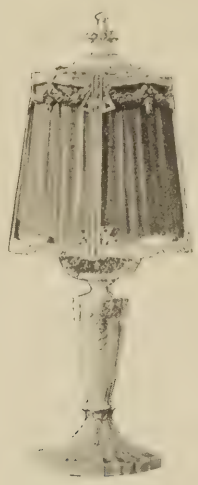
No. 7023

21 inches high, 18 inch Shade, Two Lights
Flemish Old Brass, Amber Panels
$23.30

Boudoir Lamps

No. 6062

12 inches high, 5½ inch Shade, one light.
Old Ivory Tint Metal Work. Silk Panels in Blue, Old Rose or Gold
Each $7.70



No. 6025

12 inches high, 7 inch Shade with Silk Paneling in Blue, Old Rose or Gold.
Each $10.50

No. 6087

12¾ inches high. 7 inch Shade, with flower buds.
Old Ivory Metal Work. Silk Shade in Blue, Old Rose or Gold
Each $7.00

No. 6090

14¾ inches high, 10 inch Shade Oval Silk Shade in Blue, Old Rose or Gold.
Polychrome Finished Stand
Each $10.70

No. 6091

13 inches high, 8 inch Glass Shade, with Landscape Decoration.
Polychrome Base.
Each $9.00

No. 6024

12 inches high, 8 inch Shade with Silk Panels in Blue, Gold or Old Rose.
Each $12.00

Boudoir Lamps

No. 7024

Ivory Finish Stand
8 inch Glass Shade with Blue or Tan Bands, One Light
$12.75

No. 7025

Ivory Finish Stand
8 inch Glass Shade, Floral Design
One Light
$13.25

No. 7027

Ivory Stand
8 inch Glass Shade
Design in Colors, One Light
$18.75

No. 7028

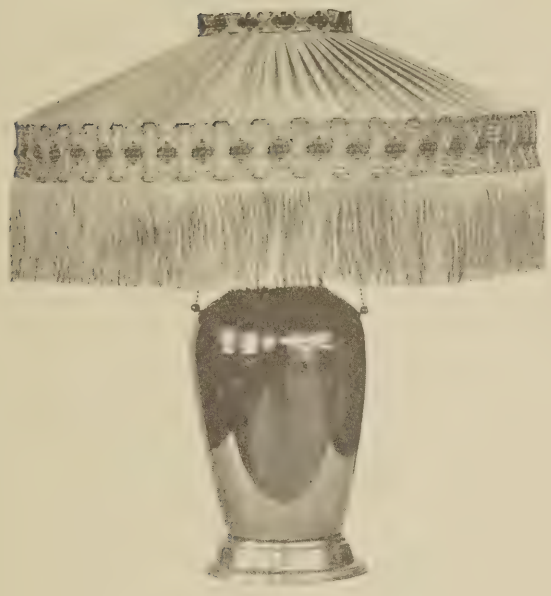
Antique Gold Stand, 8 inch Shade
Landscape, Sunset Tone
One Light
$12.50

No. 7026

Silver Finish Stand
8 inch Glass Shade, Landscape Scene, Sunset Tone
One Light
$15.00

Table Lamps

WITH SILK SHADES



No. 7010

Vase Lamp in Mirror Black or Blue with 18 inch Silk Shade with Shirred Top and Fancy Border in Old Gold or Rose. Wired for 2 lights. Height 20 inches.

	List
Complete	$36.50
Shade only	16.50
Stand only, wired	20.00

No. 7011

Vase Lamp in Mirror Black or Blue with 16 inch Parchment Shade with Blue or Black Border. Wired for 2 lights. Height 22 inches.

	List
Complete	$36.00
Shade only	12.00
Stand only, wired	24.00

No. 6023

Pottery Lustre Vase in Blue, Black, Rose or Tan. 20 inch Oval Shade, Georgette Top, Cut-Out Border, in Colors to Match.

	List
Complete	$45.00
Shade only	24.00
Stand only, wired	27.00

TABLE LAMPS

WITH SILK SHADES

No. 6092

22¾ inches high, 18 inch Shade, two lights
Old Rose or Gold Shade

Complete	$24.30
No. 6092½ Portable only	8.70
Shade only	15.60

No. 6028

20 inches high, 14 inch Shade, one light
Old Rose or Gold Shade

Complete	$ 9.70
No. 6028½ Portable only	4.40
Shade only	5.30

No. 6029

14 inches high, 8 inch Shade, one light
Blue, Old Rose or Gold Shade

Complete	$5.40
No. 6029½ Portable only	3.00
Shade only	2.40

No. 6022

22 inches high, 20 inch Shade, in Old Rose, Blue or Gold
Two Lights

Complete	$24.75
Shade only	15.75
Stand only, wired	9.00

Table Lamps with Silk Shades

No. 7004
21 inches high, 16 inch Shade with Double Ruching and Fringe
Colors, Mulberry, Blue, Tan or Old Rose
Wired for 2 lights

Complete	$41.70
No. 7004½ Portable only	8.70
Shade only	33.00

No. 6021
22 inches high, 18 inch Shade in Old Rose or Tan
Wired for 2 lights

Complete	$28.50
Shade only	16.50
Stand only, wired	12.00

No. 7012
Stand in solid mahogany with 20 inch Shade, Pleated Georgette Top. Rose Lining, Double Silk Fringe. Wired for 2 lights. Height 22 inches.

Complete	$66.00
Shade only	51.00
Stand only, wired	15.00

Table Lamps

WITH SILK SHADES

No. 7006

Vase lamp with 16 inch pleated silk top shade with double fringe and flounce. Wired for 2 lights. Height 20 inches.

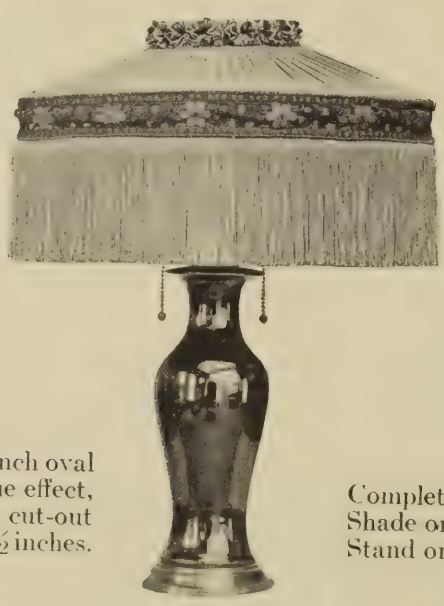
	List
Complete	$54.00
Shade only	31.50
Stand only, wired	22.50

Colors, Old Gold, Old Blue, Old Rose, or Mulberry tones
Vase in Blue or Black

No. 7009

Vase lamp in Mirror Black or Blue. 18 inch pleated silk shade with double fringe and flounce in Tan, Blue, Old Rose or Mulberry tones. Wired for 2 lights. Height 20 inches

	List
Complete	$56.00
Shade only	36.00
Stand only, wired	20.00



No. 7007

Vase lamp in Mirror Black with 16 inch oval shade, Georgette top in Taupe and Blue effect, mixed Black and Tangerine fringe, cut-out border. Wire for 2 lights. Height 19½ inches.

	List
Complete	$49.50
Shade only	27.00
Stand only, wired	22.50

No. 7005

Stand in Gold and Black with 18 inch oval silk shade in Rose, Blue, Gold or Mulberry colors. Wired for 2 lights. Height 21 inches.

	List
Complete	$30.00

No. 7002

Gold and Polychrome Stand with 20 inch silk shade, Georgette top with fancy silk interlining, Blue and Brown tones. Double fringe. Wired for 2 lights. Height 21 inches.

	List
Complete	$57.75
Shade only	39.75
Stand only, wired	18.00

No. 7003

Stand in Blue and Gold with 18 inch silk shade. Tan Georgette top, Blue tone cut-out border. Double fringe. Wired for 2 lights. Height 21 inches.

	List
Complete	$58.50
Shade only	42.00
Stand only, wired	16.50

No. 6089

Cape Cod Candlestick
Height 14 inches
Canopy Switch in Base

Wired complete, brass, each . . $7.70
Wired complete, silver, each . . 8.40
Less Lamp

No. 7039
Candlestick
Height 18 inches
Canopy Switch in Base
Black and Gold
Wired complete $10.50
Less Lamp

No. 7040

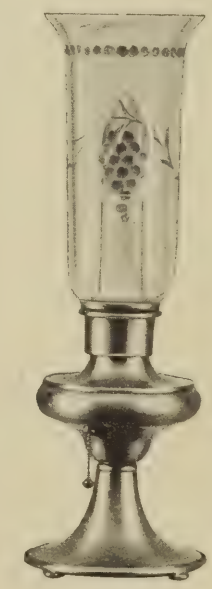
Candlestick
Canopy Switch in Base
Height 14 inches
Silver Finish
Wired complete $8.25
Less Lamp

No. 7041

Polished Cast Brass
Height 13 inches
Cut Shade and Prisms

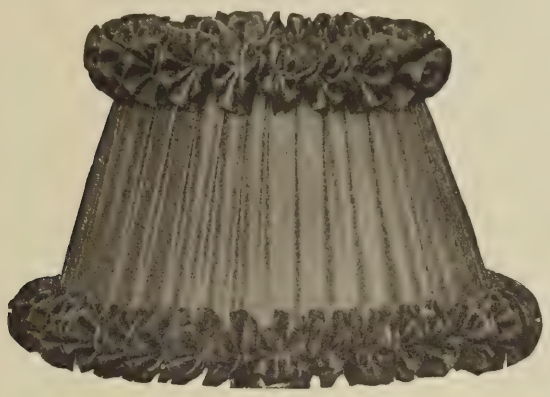
Wired Complete $19.50

No. 7042
Polished Cast Brass
Height 16 inches
Cut Shade Prisms
Wired Complete $27.00
Less Lamp



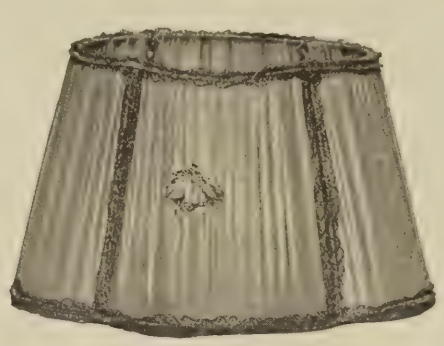
No. 7043

Polished Cast Brass
Height 13½ inches
Cut Shade
Wired complete $22.50
Less Lamp



No. 5058 Round Silk Shade

5 inches at top, 5 inches high, 8 inches at bottom
Stock colors, Blue, Old Rose. Each..... $6.40



No. 5118 Oval Boudoir Shade

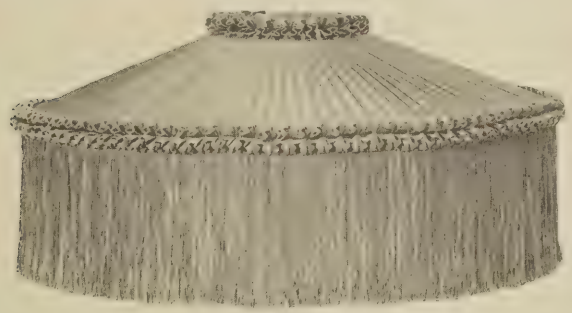
Colors Blue, Old Rose or Gold

10 inches diameter	$6.00
12 inches diameter	6.50

No. 5096
Silk Candle Shade
With Gold Braid Edge
3 inches at top, 4 inches high, 4⅜ inches at bottom. Stock colors, Old Rose, Old Gold or Old Blue.
Per dozen $15.75

No. 5097
Silk Candle Shade
With Black Moss Edge
3 inches at top, 4 inches high, 4⅜ inches at bottom. Stock colors, Old Rose, Old Gold or Mulberry.
Per dozen..... $36.00

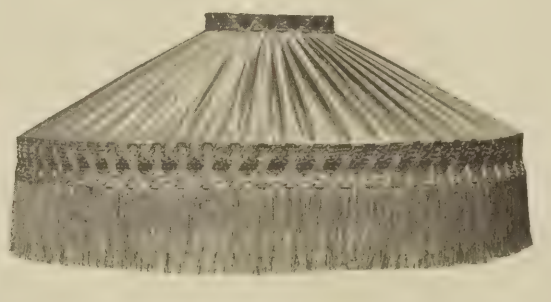
No. 5055
Silk Candle Shade
With Ruching Edge
3 inches at top, 3 inches high, 4 inches at bottom. Stock colors Old Rose, Old Gold or Old Blue.
Per dozen $30.00



No. 5017
Silk Shade

Double Ruching and Fringe, Pleated Top. Colors, Mulberry, Old Rose, Tan, Blue or Gold.

	List
12 inch with Uno Holder	$23.40
14 inch with button for Stand Lamps	27.30
16 inch with button for Stand Lamps	31.20
18 inch with button for Stand Lamps	35.10
20 inch with button for Stand Lamps	39.00
22 inch with button for Stand Lamps	42.90
24 inch with button for Stand Lamps	46.80
26 inch with button for Stand Lamps	50.70



No. 5016
Silk Shade

Fancy Border, Shirred Top in Old Rose, Blue or Gold

	List
16 inch with button for Stand Lamps	$12.75
18 inch with button for Stand Lamps	14.25
20 inch with button for Stand Lamps	15.75
22 inch with button for Stand Lamps	18.00
24 inch with button for Stand Lamps	21.00

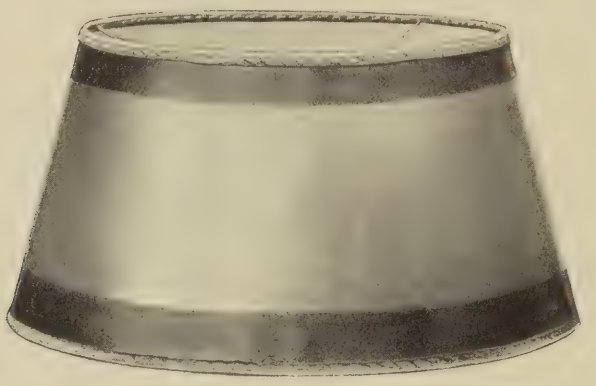
Parchment Shades

PAINTED DESIGNS ON IVORY PARCHMENT PAPERS

No. 5024
Dark Old Ivory Tint
Conventional Design
Each $2.70

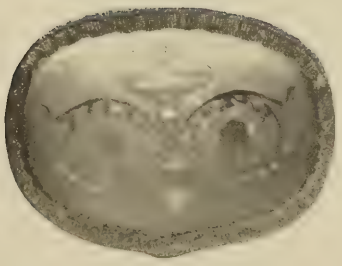
No. 5026
Dark Old Ivory Tint
Floral Design
Each $2.70

No. 5028
Dark Old Ivory Tint
Conventional Design
Each $2.70

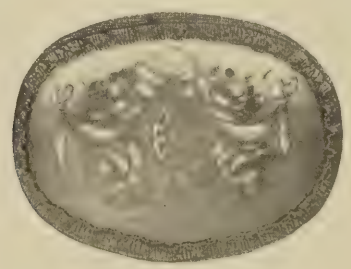


No. 5040
Portable Shade
Dark Old Ivory Background
Black Bands

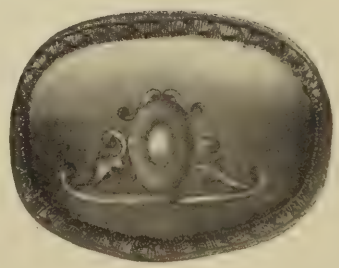
	List, Each
12 inch diameter	$ 6.00
14 inch diameter	6.75
16 inch diameter	9.00
18 inch diameter	10.50
20 inch diameter	12.00



No. 5035
Parchment Shield
Dark Old Ivory Tint
Conventional Design
Each, $2.70



No. 5036
Parchment Shield
Dark Old Ivory Tint
Floral Design
Each $2.70



No. 5038
Parchment Shield
Dark Old Ivory Tint
Conventional Design
Each $2.70

Parchment Shades

CAREFULLY AND ATTRACTIVELY HAND-PAINTED ON EGGSHELL PARCHMENT PAPER

No. 5124
Candle Shade
Grape Design
in Colors
Each $2.80

No. 5125
Candle Shade
Fruit Design in Colors
Each $2.80

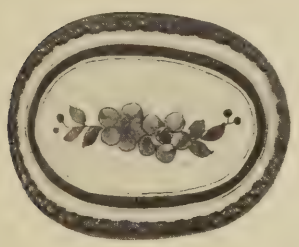
No. 5129
Candle Shade
Floral Design in Colors
Each $2.80

No. 5131
Candle Shade
Conventional Design
in Colors
Each $2.80

No. 5126
Candle Shade
Conventional Design in Black
Each $2.80

No. 5128
Candle Shade
Conventional Design in Colors
Each $2.80

No. 5127
Candle Shade
Dancing Girl Design in Black
Each $2.80



No. 5130
Candle Shield
Floral Design in Colors
Each $2.80

No. 5132
Candle Shield
Conventional Design
in Black
Each $2.80

No. 5133
Candle Shield
Conventional Design
in Colors
Each $2.80

No. 5134
Candle Shield
Dancing Girl Design
in Black
Each $2.80

No. 5167

Parchment Portable Shade
Bird Design in Colors

	Each
12 inch with holder for socket	$9.90
14 inch with spider for Stand Lamps	11.10
16 inch with spider for Stand Lamps	16.20
18 inch with spider for Stand Lamps	18.45
20 inch with spider for Stand Lamps	20.40

Any of the designs shown can be furnished instead of Bird Design, at same Price.

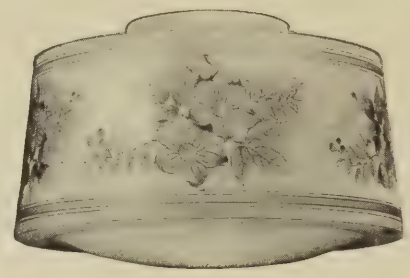
Decorative Enclosed Glass Units

No. 5051

Adam Design

Tan Etched, Blue Relief, or Grey with Black Relief

	List, Each
8 inch diameter, 4 inch fitter	$ 8.48
12 inch diameter, 6 inch fitter	15.42
14 inch diameter, 6 inch fitter	20.90
16 inch diameter, 8 inch fitter	24.36



No. 5052

Ivory Tint

Floral Decoration in Colors

	List, Each
8 inch diameter, 4 inch fitter	$10.00
12 inch diameter, 6 inch fitter	17.10
14 inch diameter, 6 inch fitter	22.24
16 inch diameter, 8 inch fitter	27.20

No. 5053

Ivory Tint

Terra Cotta or Blue Stripes

	List, Each
8 inch diameter, 4 inch fitter	$ 6.38
12 inch diameter, 6 inch fitter	8.56
14 inch diameter, 6 inch fitter	12.00
16 inch diameter, 8 inch fitter	14.56

No. 5054

Ivory Tint

Garland Motif, Blue Stripes

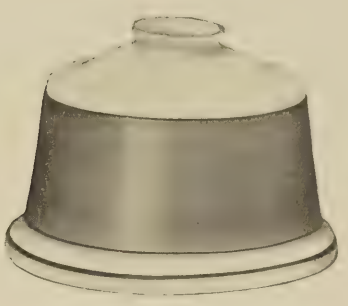
	List, Each
8 inch diameter, 4 inch fitter	$10.00
12 inch diameter, 6 inch fitter	17.10
14 inch diameter, 6 inch fitter	22.24
16 inch diameter, 8 inch fitter	27.20

NO EXTRA CHARGE FOR PACKING

Boudoir Shades

No. 5135

Golden Glow
Black Decoration
8 inch Diameter
$4.00 each



No. 5136

Pink or Blue Tint
Tan or Blue Line
8 inch Diameter
$2.80 each

No. 5137

Pink or Blue Tint with Black Line
Floral Decoration
8 inch Diameter
$4.70 each

No. 5138

Pink or Blue Tint
Floral Decoration
8 inch Diameter
$3.80 each

No. 5139

Pink or Blue Tint
Floral Decoration
8 inch Diameter
$3.80 each

No. 5140

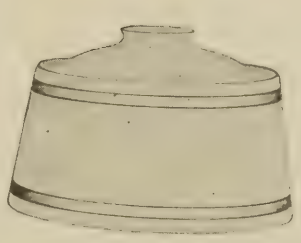
Golden Glow
Black Line
8 inch Diameter
$3.80 each

No. 5148

Ivory Tint
Floral Decoration in Colors
8 inch Diameter
$10.00 each

No. 5149

Adam Design
Tan Etched with Blue Relief
Grey Etched with Black Relief
8 inch Diameter
$6.50 each



No. 5150

Ivory Tint
Terra-Cotta or Blue Stripe
8 inch Diameter
$4.80 each

NO EXTRA CHARGE FOR PACKING

No. 5151
Golden Glow
Black Line
$22.00 per dozen

No. 5152
Golden Glow
Black or Tan Decoration
$30.00 per dozen

No. 5153
Golden Glow
Black Decoration
$30.00 per dozen

No. 5154
Ball Lamp Shade
Golden Glow
Black or Tan Line
$22.00 per dozen

No. 5155
Ball Lamp Shade
Golden Glow
Black or Tan Decoration
$30.00 per dozen

No. 5156
Ball Lamp Shade
Golden Glow
Black Line
$22.00 per dozen

No. 5157
Ball Lamp Shade
Golden Glow
Black Decoration
$30.00 per dozen

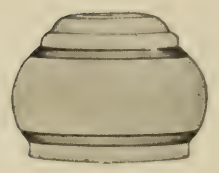
No. 5158
Ball Lamp Shade
Pink or Blue Tint
Tan or Blue Line
$17.00 per dozen

No. 5159
Ball Lamp Shade
Brown Relief
$11.00 per dozen

No. 5160
Ball Lamp Shade
Ivory Tint
Floral Decoration
$40.00 per dozen

No. 5161
Ball Lamp Shade
Pink Tint
Floral Decoration
$26.00 per dozen

No. 5162
Ball Lamp Shade
Ivory Tint
Conventional Design
$25.00 per dozen



No. 5163
Ball Lamp Shade
Ivory Tint
Terra-Cotta or Blue
Stripe
$20.00 per dozen

No. 5164
Ball Lamp Shade
Ivory Tint
Floral Decoration
$40.00 per dozen

No. 5165
Ball Lamp Shade
Ivory Tint
Blue Festoon Motif
$40.00 per dozen

No. 5166
Ball Lamp Shade
Ivory Tint
Blue Festoon Motif
$40.00 per dozen

NO EXTRA CHARGE FOR PACKING

Boudoir Shades

No. 5071
Diameter 7 in., 2¼ in. fitter
Old Ivory, Brown or Blue Relief
Dozen, $18.00

No. 5112
Decorated Red or Blue Tones
6 in., per dozen, $24.00
8 in., per dozen, 30.00

No. 5068
Diameter 8 in., 2¼ in. fitter
Old Ivory, Brown Relief, doz., $24.00
Satin finish, blue or pink flower " 24.00

No. 5142
8 in. diameter, Etched Shade, Pink, Blue or Grey Tone
Per dozen, $54.00

No. 5143
7 in. diameter, Decorated Shade, Blue Design
Per dozen, $120.00

No. 5147
8 in. diameter, Decorated Shade, Rose Tones
Per dozen, $26.00

No. 5113
7 in. diameter, 2¼ fitter
Landscape Decoration, Per dozen, $40.00

No. 5014
7 in. diam., Selenite white, doz., $12.00
Brown design, per dozen $24.00
Pink or blue " " 24.00

No. 5724
Colored Boudoir Shade, Tan, Blue or Pink Tones, doz., $21.00
No. 5123, White Glass, doz., $11.00

No. 5146
6 in. diam., Selenite White, doz., $10.00, Brown tone, doz. $20.00
Pink or Blue Tone, " 20.00

NO EXTRA CHARGE FOR PACKING

GLASSWARE

No. 5034
Roughed and Cut Shade
Per dozen $18.00

No. 5030
Roughed and Cut Shade
Per dozen.....$22.00

No. 5013
Roughed and Cut Shade
Per dozen $18.00

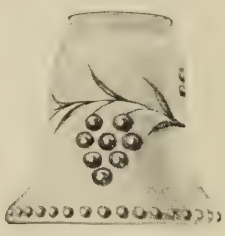
No. 5027
Roughed and Cut Shade
Per dozen $18.00

No. 5103
Roughed and Cut Shade
Per dozen $20.00

No. 5037
Roughed and Cut Shade
Per dozen $40.00

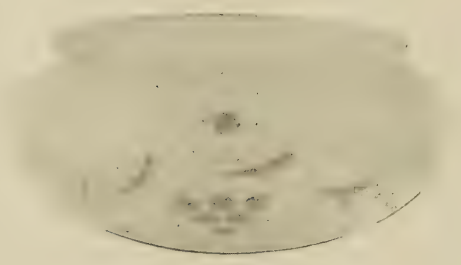
No. 5098
Roughed and Cut Shade
Per dozen $18.00

No. 5119
Roughed and Cut Shade
Per dozen $20.00

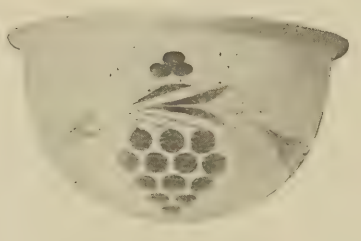


No. 5099
Roughed and Cut Shade
Per dozen $24.00

No. 5033
Roughed and Cut Shade
Per dozen.....$18.00



No. 5074
Cut Glass Bowl
10 inch diameter 8 inch fitter
Per dozen $70.00



No. 5073
Cut Glass Dish

	Per Doz.
8 inch diameter	$75.00
10 inch diameter	105.00
12 inch diameter	135.50

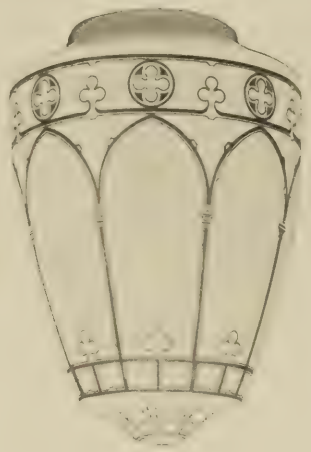
No. 5020
Roughed and Cut Squat Ball

	Per Dozen
6 x 3¼ inch	$28.80
7 x 3¼ inch	30.00
8 x 3¼ inch	43.20
8 x 4 inch	43.20

NO EXTRA CHARGE FOR PACKING

G1365
Pearltone Glass, Etched Design

8 in. diam. x 4 in. fitter, ea.	$6.34
10 in. diam. x 6 in. fitter, ea.	7.90
13 in. diam. x 6 in. fitter, ea.	13.50
15 in. diam. x 6 in. fitter, ea.	17.40



G1369
Pearltone Glass, Etched Design

8 in. diam. x 4 in. fitter, ea.	$7.60
10 in. diam. x 4 in. fitter, ea.	9.50
12 in. diam. x 6 in. fitter, ea.	12.36
14 in. diam. x 6 in. fitter, ea.	17.66
16 in. diam. x 6 in. fitter, ea.	24.70
18 in. diam. x 6 in. fitter, ea.	32.70

G1364
Pearltone Glass, Etched Design

8 in. diam. x 4 in. fitter, ea.	$6.34
12 in. diam. x 6 in. fitter, ea.	9.50
14 in. diam. x 6 in. fitter, ea.	14.25
16 in. diam. x 6 in. fitter, ea.	19.00
18 in. diam. x 6 in. fitter, ea.	25.30

No. 5021
Roughed Outside Shade
Per dozen $4.00

No. 5120
Decorated Shade, Orchid Tint
Per dozen $21.60

No. 5019
Roughed and Clear Shade
Per dozen $4.00

No. 5064
Roughed, Clear Design Shade
Per dozen $5.50

No. 5065
Roughed, Clear Design Shade
Per dozen $5.50

No. 5066
Roughed, Clear Design Shade
Per dozen $5.50

No. 5108
Etched Design Shade
In Blue, Grey or Pink Tints
Per dozen $20.00

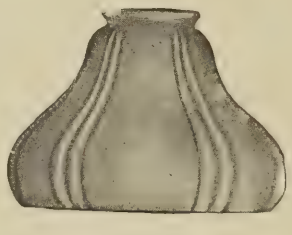
No. 5101
Brown Tinted Shade
Per dozen, $12.00
No. 5102
Same in satin white glass, $7.50

No. 5105
Brown Tinted Shade
Per dozen..... $10.80
No. 5106
Same in satin white glass, $6.50

GLASSWARE

No. 5008
Roughed Inside Shade
Per dozen $3.60

No. 5000
Roughed Inside Shade
Per dozen $3.60



No. 5009
Roughed Inside Shade
Per dozen $4.00

No. 5004
Roughed Inside Shade
Per dozen $3.60

No. 5001
Satin White Glass Shade
Per dozen $7.00

No. 5002
Satin White Glass Shade
Per dozen $7.68

No. 5721
Brown Tone Shade
Per dozen.....$9.00
No. 5104 — White Glass
Per dozen, $5.00

No. 5722
Brown Tone Shade
Per dozen.....$9.00
No. 5107 — White Glass
Per dozen, $5.00

No. 5003
Satin White Glass Shade
Per doz., $6.50

No. 5012
Roughed Inside Shade
6 in. x 2¼ in., doz., $6.00
8 in. x 2¼ in., doz., 10.80

No. 5144
Opal Shade — 9 in. diam.
Per doz., $18.00

No. 5025
Selenite White, doz., $7.00
Selenite White with Brown
Design, doz., .. $14.00

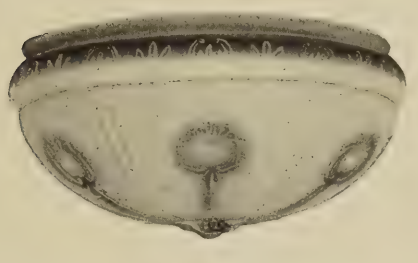
No. 5011
Roughed Inside Shade
Per doz., $5.00

No. 5062
Roughed Clear Line
Shade
Per doz., $7.00

No. 5061
Satin White Glass Shade
Per doz., $7.00

No. 5010
Roughed Inside Shade
Per doz., $4.50

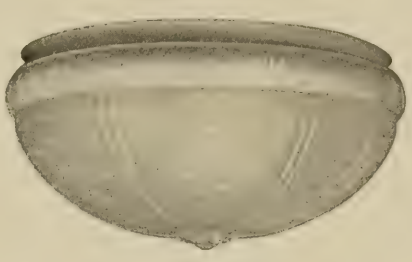
NO EXTRA CHARGE FOR PACKING



No. G2009

Brown Tinted Bowl

	List, Each
15½ inch x 14 inch	$8.00



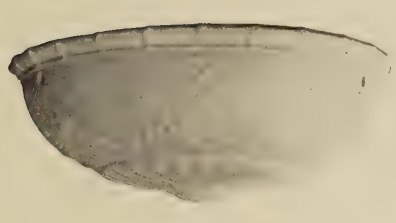
No. G2025

Satin White Bowl

	List, Each
15½ x in. x 14 inch	$5.00

No. G2060

Same Bowl in 14 x 12 size $4.00



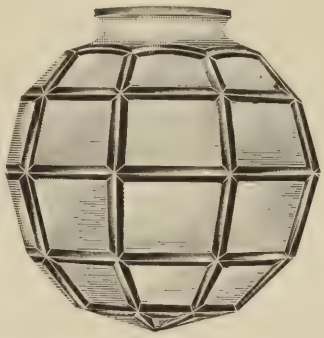
No. G2003

Satin White Drilled Bowl

16 in. diameter, each $6.50

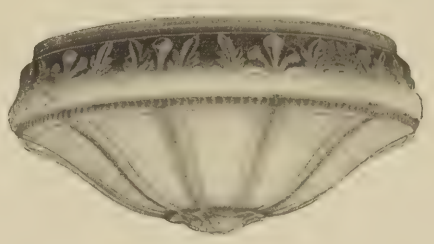
No. G2007

Same as above in Brown relief, Each, $12.00



No. 5145

Black Lined Ball, 6 in. x 3¼ in.
Each, $2.40



No. G2065

Brown Tinted Bowl

	List, Each
12 inch x 10 inch	$5.40
14 inch x 12 inch	7.90
16 inch x 14 inch	9.00

No. 5100

Brown Tinted Acorn

	List, Each
6 inch x 3¼ inch	$2.80
8 inch x 4 inch	3.80

No. 5083

Brown or Blue Tone, Etched Acorn
8 inch diameter, 4 inch fitter
Each, $6.00

Brown Tinted Acorn

No. 5725	6 x 3¼ in., doz.,	$19.80
No. 5739	8 x 4 in., doz.,	30.00

White Glass

No. 5115	6 x 3¼ in., doz.,	11.00
No. 5117	8 x 4 in., doz.,	21.00

NO EXTRA CHARGE FOR PACKING

Commercial Glassware

"PEARLTONE" GLASS

No. G1190

Glassware Only	List Per doz.
10⅜ inches diameter, 5 inch fitter	$40.00
13⅜ inches diameter, 6 inch fitter	75.00
14⅜ inches diameter, 6 inch fitter	100.00

No. G1187

Glassware Only	List Per doz.
12 inches diameter, 6 inch fitter	$75.00
14 inches diameter, 6 inch fitter	95.00
16 inches diameter, 7 inch fitter	160.00

No. G1250

Glassware Only	List Per doz.
11½ inches diameter, 6 inch fitter	$75.00
13½ inches diameter, 6 inch fitter	100.00
15½ inches diameter, 6 inch fitter	140.00

No. G1356

Glassware Only

	List Per doz.
8 inches diameter, 4 inch fitter	$34.00
10 inches diameter, 5 inch fitter	40.00
13 inches diameter, 6 inch fitter	75.00
15 inches diameter, 6 inch fitter	100.00

"A real cased Glass with little absorption"

NO EXTRA CHARGE FOR PACKING

Commercial Glassware

No. G1188

"Pearltone" Glass	List Per doz.
8⅜ inches diameter, 5 inch fitter	$30.00
10⅜ inches diameter, 6 inch fitter	36.66
12⅜ inches diameter, 6 inch fitter	75.00

No. G1354

"Radiant" Glass	List Per doz.
8 inches diameter, 4 inch fitter	$25.56
10 inches diameter, 6 inch fitter	28.80
12 inches diameter, 6 inch fitter	50.00
14 inches diameter, 6 inch fitter	66.00
16 inches diameter, 6 inch fitter	86.00

No. G1200

"Pearltone" Glass	List Per doz.
9½ inches diameter, 6 inch fitter	$27.00
12 inches diameter, 6 inch fitter	48.00

No. G1300

"Pearltone" Glass	List Per doz.
10½ inches diameter, 6 inch fitter	$27.00

No. G1323

"Pearltone" Glass	List Per doz.
9½ inches diameter, 6 inch fitter	$24.00

No. G1196

"Pearltone" Glass	List Per doz.
8½ inches diameter, 5 inch fitter	$28.33
9½ inches diameter, 6 inch fitter	30.00

"Pearltone, a real cased Glass with little absorption"

NO EXTRA CHARGE FOR PACKING

LUNA SHADES

No. 5079
5⅛ inch diameter, 3⅜ inches high
List, dozen $10.20

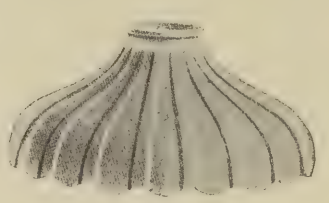
No. 5080
5¾ inch diameter, 4¾ inches high
List, dozen $12.24

No. 5081
7¼ inch diameter, 4¾ inches high
List, dozen $16.32

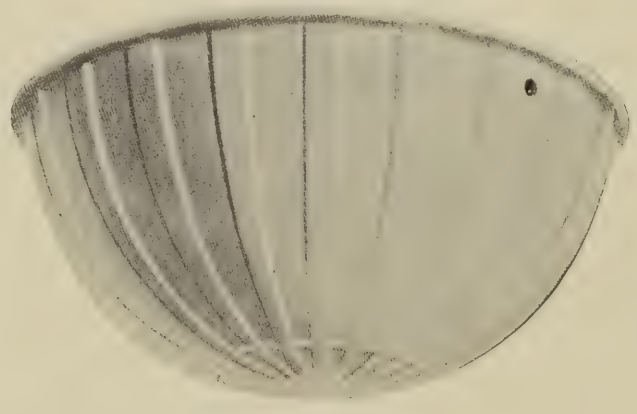
No. 5088
7 inch diameter, 3⅜ inches high
List, dozen $10.20

No. 5082
8 inch diameter, 5¾ inches high
List, dozen $27.02

No. 5091
11 inch diameter, 4⅜ inches high
List, dozen $27.02



No. 5090
9 inch diameter, 3¾ inches high
List, dozen $16.32



No. 5141 Hemisphere

Diameter	Depth	Price Per Dozen Plain	Diameter	Depth	Price Per Dozen Plain
8 in.	4 in.	$28.80	14 in.	7 in.	$97.60
10 in.	5 in.	38.40	16 in.	8 in.	182.40
12 in.	6 in.	54.40	18 in.	9 in.	264.00

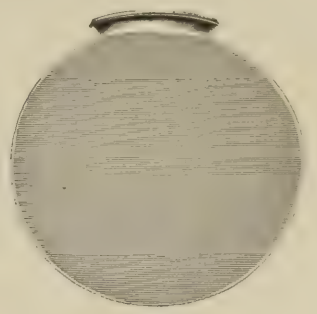
NO EXTRA CHARGE FOR PACKING

GLASSWARE

No. 5006

Urn, Selenite Satin White Glass

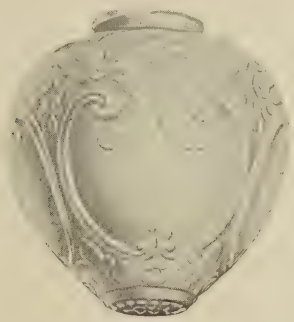
	Per doz.
6 x 3¼ inches	$17.24
7 x 3¼ inches	21.60
8 x 4 inches	23.76
10 x 5 inches	42.50
12 x 16 inches	60.00



No. 5050

Roughed Inside Ball

	Per doz.
6-in. 3¼ in. fitter	$ 6.09
7-in. 3¼ in. fitter	8.00
7-in. 4 in. fitter	18.40
8-in. 3¼ in. fitter	12.00
8-in. 4 in. fitter	12.00
8-in. 6 in. fitter	25.38
10-in. 4 in. fitter	45.78
10-in. 5 in. fitter	45.78
12-in. 5 in. fitter	70.20
12-in. 6 in. fitter	70.20



No. 5075

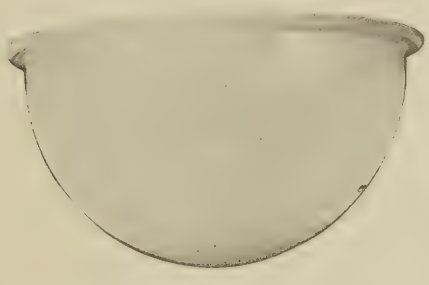
Ornamental Acorn, 7 in. x 4 in.

	Per doz.
Luna R. O. Glass	$32.00
Old Ivory Brown Relief	46.00

No. 5077

Cryst R. I. Ribbed Ball, 6 in. x 3¼ in.

Per dozen $9.00



No. 5076

Roughed Inside Dish

	Per doz.
8 inch	$18.42
10 inch	31.54
12 inch	36.78

No. 5116

	Each
10 inch diameter, 5 inch fitter	$5.50
12 inch diameter, 6 inch fitter	7.50

Lettering extra

NO EXTRA CHARGE FOR PACKING

"Universal" Electric Home Needs

COFFEE URN

LOVING CUP PATTERN

Equipped with patented UNIVERSAL Safety Fuse Plug

	Price
No. E9166N Nickel	$22.50
No. E9166C Copper	24.00
No. E9166S Silver	26.50

Capacity 6 cups, height over all 15½ in. 400 watts

PERCOLATOR COLONIAL PATTERN

Equipped with patented UNIVERSAL Safety Fuse Plug

	Price
No. E9644N Nickel	$15.50

Capacity 4 cups

Height over all 7 inches

No. E9646N Nickel	$17.50
No. E9646S Silver	20.00

Capacity 6 cups

Height over all 9½ inches

No. E9649N Nickel	$19.50
No. E9649S Silver	22.00

Capacity 9 cups

Height over all 11 inches 420 watts

PERCOLATOR

COLONIAL PATTERN

	Price
No. E9466 Aluminum	$9.00

Capacity 6 cups

Height over all 10 inches

No. E9469 Aluminum	$9.50

Capacity 9 cups

Height over all 10¾ inches. 420 watts

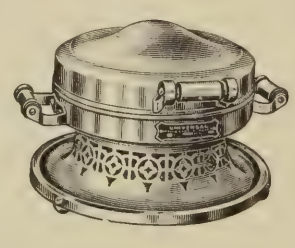
TEA BALL TEA POT

Equipped with patented UNIVERSAL Safety Fuse Plug

COLONIAL PATTERN	Price
No. E9046N Nickel	$16.00

Capacity 6 cups

Height over all 8¾ inches, 420 watts



WAFFLE IRON

No. E9314N Nickel

Height over all 6½ inches

Diameter of Pure Aluminum Grids 7½ inches

Diameter of Tray 9¼ inches

Furnished complete with 6 feet silk cord. Push Button Switch and Separable Attachment Plug.

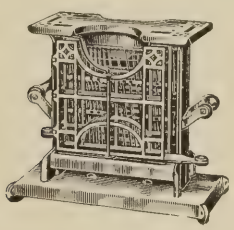
Price	$15.00

"Universal" Electric Home Needs

TOASTERS

Patented three-piece element, non-luminous, allows bread to be held very close to the unit, making UNIVERSAL Toasters the most economical yet made. Golden brown, crisp toast — a slice a minute — served piping hot for about one-tenth of a cent a slice. Their attrative design and finish add distinction to any table service.

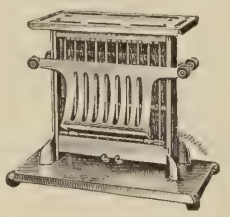
Nickel or Silver Plated Finish. Cool Fiber Handles and Feet. Complete with 6 ft. Mercerized Cord and Lamp Socket Plug.



Reversible Model

The patented easy swinging bread rack—opening like a door — allows the bread to be quickly toasted both sides without being touched by the fingers. The "Universal" is the most economical and quickest toaster on the market.

	Price
No. E947N Nickel	$9.00
Watts	400
Height over all	7 in.

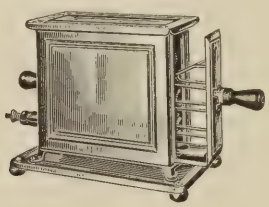


Standard Model

Bread Holder with strong spring keeps bread firmly in place, insuring evenly toasted bread. Cool Fiber Handles and Feet. Very practical.

No. E946N Nickel	$6.75
No. E946S Silver	8.00
Watts	340
Height over all	6¾ in.

OVEN TOASTER



Both sides and crust are toasted evenly at the same time. Holds the largest or smallest slice. Toast is hotter, as both sides are toasted at once. No. E942 — Complete with Cord and Plug, Nickel Finish, Ebonized Handles.

Price $8.50

"Universal" Electric Home Needs

HEATING PAD

The modern successor to the old-fashioned Hot Water Bottle. Costs less than half a cent per hour to operate. Soft and flexible. Conforms to any part of the body.

Three heats controlled by simple cord switch easily operated by one hand. Raised index locates position of switch lever in the dark. Four thermostats in circuit automatically maintain heat at pre-determined degree.

Size of Pad 12 x 15 in. 10 ft. Heater Cord and Plug.

Grey Eiderdown Cover	Price
No. E9940	$10.00

65 Watts

IMMERSION HEATER

Boils a glass of water in less than 3 minutes. Heats broths, soups or other liquids, etc.

Detachable Connector can be operated with one hand.

Complete with 6 ft. Connecting Cord and Separable Attachment Plug.

	Price
No. E9702 Nickel	$6.00

350 Watts

MILK WARMER

It saves the mother's time, steps and bother and provides the child with milk warmed to the proper temperature by quickly heating the water in which the bottle is immersed.

This appliance is also furnished with an extra cover, and by removing bottle can be used as a water heater.

	Price
No. E9930 Nickel	$9.50
Capacity of bottle	8 oz.
Height over all	9 in.
Watts	420

Ebonized Handles and Feet

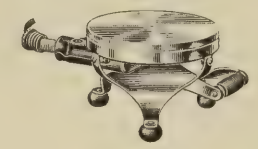
Complete with 6 ft. Heater Cord and Lamp Socket Plug

Equipped with patented UNIVERSAL Safety Fuse Plug

DISC STOVE

Heats quickly and eliminates the danger of an open flame. Very convenient for the home, shop or laboratory.

Ebonized Handles and Feet. Nickel Plated Frames. Complete with 6 ft. Heater Cord and Separable Attachment Plug.

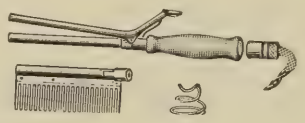


One Heat	Price
No. E995	$6.75

One Heat, Nickel Plated
Diameter 4½ in.
400 Watts

CURLING IRON AND COMB

Supplies the correct heat without scorching the hair, for one-fifth of a cent an hour. Hair Dryer made of aluminum, dries hair quickly after the shampoo or bath. Rod and Clamp Nickel Plate. 25 watts. Complete with 6 ft. Art Silk Cord and separable Attachment Plug.



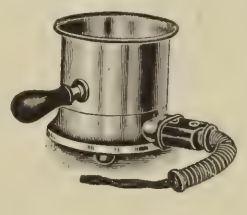
No. E9801 Mahoganized	$5.00
*No. E98011 Mahoganized	5.50
No. E9201 White Enamel	5.50
*No. E92011 White Enamel	6.00

Diameter of Iron 5-16 in. Length 10⅜ in.

*With Hair Dryer

SHAVING MUG

Supplies shaving water in two minutes from any lamp socket or other outlet. Complete with 6 ft. connecting cord and separable attachment plug.



	Price
No. E992 Nickel	$7.50
Capacity	½ pint
Height over all	4 in.
Watts	420

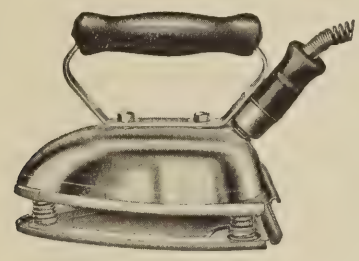
Ebonized Handle

Equipped with patented UNIVERSAL Safety Fuse Plug

"Universal" Electric Home Needs

HOUSEHOLD IRONS

The "Universal" Round Heel Bevel Edge Iron is a very marked improvement over the old type. The scientifically shaped round heel prevents wrinkling on the backward stroke — a positive saving of time and energy for the user — and cleverly adapts itself to the many gathered parts of women's and children's garments.



Round Heel Iron

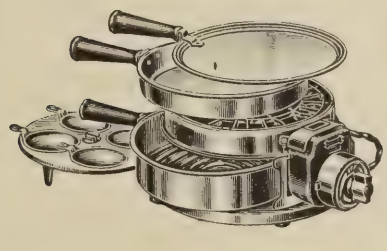
	Price
No. E909	$6.75
Watts	580
Weight of Iron	6¼ lbs.

Full Nickel Plated, Ebonized Handles

Hand wound elements cover practically the entire surface of the sole plate of Universal Irons and contain nearly a third more resistance wire (insuring longer life) than other irons. Heat distributed from point to heel where most needed. Unequalled heat storage. Patented 7 point contact connection plugs.

Heater Cord furnished with Detachable Extension Coil Spring prevents the cord from dragging when in use.

TABLE STOVES



Round Model

	Price
No. E9894 Nickel	$13.50

Ebonized Handles, Fiber Feet, 3 heats, 160, 350, 650 Watts.

Will broil, fry, stew and toast. Cook a meal for two or three persons right at the table. Cooking above and below heating element can be done at same time. Instant heat regulation for any cooking operation.

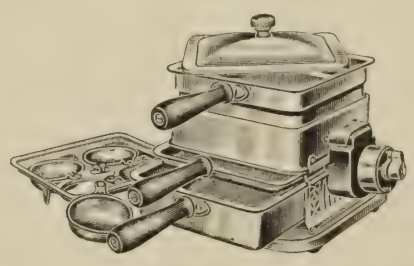
3 Heat Indicating Switch

Improved construction with very convenient three-heat snap switch easily detached when cleaning the appliance. Removable rack with four separate pans for poaching eggs. Diameter of top, 8 in. 3 Cooking Pans, ¼, 1¼, and 2 inches deep, also corrugated nickeled grid.

SQUARE TABLE STOVE

A complete table stove combining the advantages of Grill, Toaster, Chafer, Fry Pan and Double Boiler and Egg Poacher. Heavily nickeled. Three heats, 160, 350 and 650 Watts.

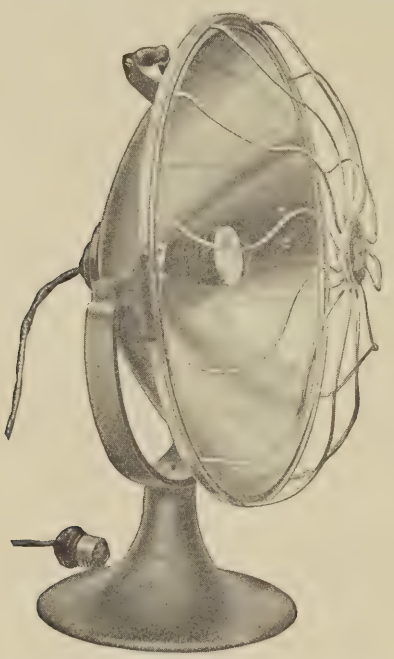
Complete with Cord and Plug..... $13.50



No. E988

"SIMPLEX"

"SUNBOWL" HEATER "MAKES WARM FRIENDS"



The Simplex Sunbowl Heater brings the glow of sunlight to the gloomiest and chilliest of mornings and summer warmth wherever you need it in the house. Simply attach its long connecting cord to the nearest electric convenience outlet or lamp socket.

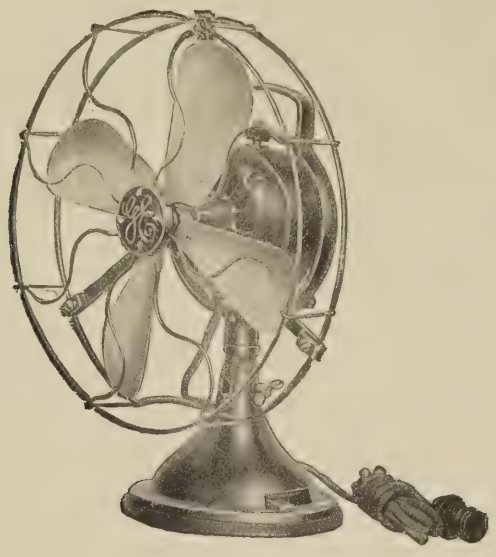
Price $11.00

CHRISTMAS TREE OUTFITS

YEAR-ROUND LIGHTING OUTFIT

Consists of eight colored Mazda lamps with Mica composition Sockets, 12 feet of Cord and Plug with patent connection so additional units of eight lights can be added at will. Packed in Holly Boxes. Price, each....$3.75

G-E FANS



FINISH — Complete in green enamel; except blades, which are polished brass.
SPEEDS — Motors are equipped with four-point regulating switch, which provides three running speeds.
ADJUSTMENT — Motors are readily adjustable for either desk or bracket use.
Prices include cord and plug.

DIRECT CURRENT
DESK AND BRACKET TYPE

Catalogue No.			List
34003	12″	Non-Oscillating	$23.00
60559	12″	Oscillating	30.00
34005	16″	Non-Oscillating	27.00
60561	16″	Oscillating	35.00

ALTERNATING CURRENT
DESK AND BRACKET TYPE

			List
34017	12″	Non-Oscillating	$23.00
75423	12″	Oscillating	30.00
34021	16″	Non-Oscillating	27.00
75425	16″	Oscillating	35.00

G-E WHIZ FANS

FINISH — Complete in green enamel; except blades, which are polished brass.
SPEED — Single Speed.
ADJUSTMENT — Motors are readily adjustable for either desk or bracket use.
Prices include cord and plug.

DIRECT CURRENT

Catalogue No.	Size	Style	Price
236327	9″	Non-Oscillating	$10.00
257599	9″	Oscillating	15.00

ALTERNATING CURRENT

257601	9″	Non-Oscillating	15.00
257604	9″	Oscillating	19.00

RADIO MATERIAL

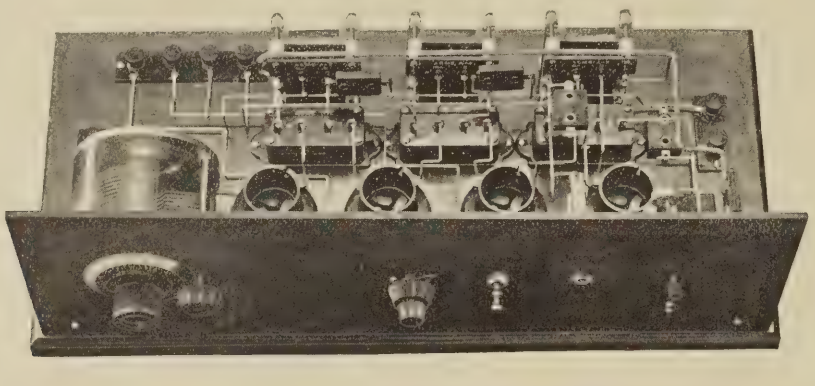
In presenting the radio material following we are continuing our policy of offering only articles of recognized merit. We are not attempting to sell prices — but merchandise of quality — back of which we sincerely stand.

In the complete receivers offered, we are carrying out the opinion expressed in a previous book, namely that Radio Frequency amplification would come into greater use. The developments of the past year have proven this to be so.

The circuits employed in these receivers are ones developed by the Acme Apparatus Co. after several years of expensive and careful experiment — and combined with cabinet fitment and assembly of our own, give to the dealer or his customer the *best* that Radio has evolved up to the present time.

In making this statement we are considering — simplicity, range, selectivity, amplification without distortion and reasonable certainty.

Personal experience alone would justify this statement, but we can give many references of others as well.



"LOOPLEX B. B." RECEIVER

A four-tube reflex set having all the other qualities of cabinet types, but without cabinet, with plain hard rubber panel on which are mounted, Acme Condenser, Acme Pot-Rheo, Filament Switch, Phone Jack and crystal dectector. Covers the same range and distance as more expensive sets. Only high-grade parts are used and the same careful workmanship is present as in our higher priced sets. Solid mahogany baseboard.

Regularly made for 201A tubes, but can be furnished with UV199 sockets and "C" Battery connections.

For use with loop only, and will give loud speaker reception from 500 to 1500 miles.

Price without accessories..... $75.00

"LOOPLEX FOUR" RECEIVER

A four-tube reflex receiver, for use with loop only, enclosed in solid mahogany cabinet, hand rubbed, with genuine bakelite engraved panel, cabinet 21 x 7 x 7 inches. Brings in the distant stations strong and clear on the loud speaker.

Only *one* dial to tune, simple to use. Requiring no antenna or ground, it can be used in any part of the house, or it may be taken to the summer home

Consistent distances covered with this receiver are 500 to 1500 miles on loud speaker and under favorable conditions 2000 to 3000.

The best set for general use on the market today.

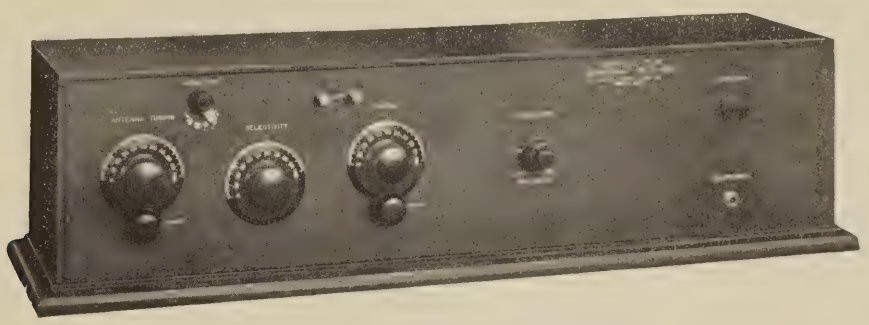
Uses 201A tubes.

Price without accessories..... $125.00

"LOOPLEX T. R. 5" RECEIVER

A five-tube receiver combining all the many advantages of the four-tube "Looplex" with the addition of one stage of Tuned Radio-Frequency giving added selectivity and sensitivity. Used with loop only, requiring no ground or antenna. Brings in distant stations on the loud speaker with wonderful volume and clearness. Consistent range 1000 to 2000 miles on loud speaker and with favorable conditions 2000 to 3000 miles. A thoroughly modern and a wonderfully efficient set. Engraved bakelite panel with genuine mahogany cabinet, hand rubbed and finished, 30 x 7 x 7 inches.

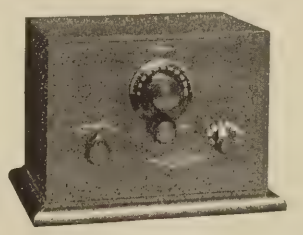
Price without accessories $190.00



"AERIFLEX FOUR" RECEIVER

A super-sensitive receiver combining the advantages of the four-tube Looplex with the privilege of using outside antenna if desired. This is accomplished by a change-over switch just inside the top of panel, making it easy to change quickly from loop to antenna or vice versa. The loop part of the receiver will give the same wonderful results as the other sets illustrated and the antenna feature gives a pick-up ability and volume it will be hard to equal in any other set on the market today. Genuine mahogany cabinet 30 x 7 x 7 inches with engraved bakelite panel.

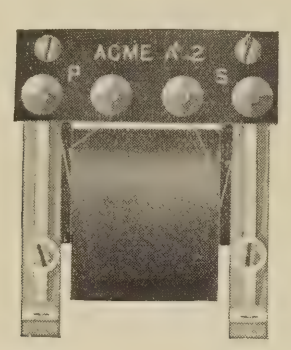
Price without accessories $190.00



TUNED RADIO FREQUENCY UNIT

This unit when used with "Looplex B. B." or "Looplex Four" receivers will give the efficiency of the "Looplex T. R. 5" permitting greater selectivity and range. Engraved bakelite panel in genuine mahogany cabinet. 10½ x 7¾ x 7 inches.

Price without accessories $57.50



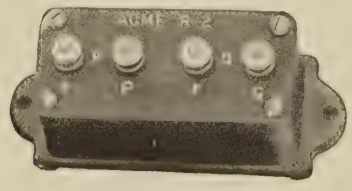
ACME AUDIO TRANSFORMER

For loud clear broadcasting use the Acme A-2 Audio frequency transformer. It is the product of transformer, telephone and radio engineers and manufacturers who have devoted much time and expense to the study of amplification without distortion. Although no exact figures are available, we do not hesitate to say that there are more Acme Transformers used in the country today than any other make. Price.....$5.00

ACME POT-RHEO

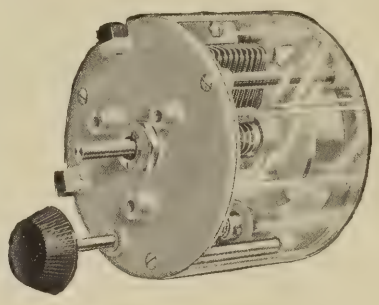
Combined Potentiometer and Rheostat

The Acme Pot Rheo combines in a small space and same mounting, a 300 ohm wire wound potentiometer and a 6 or 30 ohm wire wound rheostat. Both of these elements are smooth running and noiseless in mechanical and electrical operation. The controls are concentric bakelite knobs. This attractive, well made unit may be used either for table or panel mounting. 6 ohm or 30 ohm. Price.....$3.00



ACME RADIO FREQUENCY TRANSFORMER

For distant broadcast reception use the Acme Radio frequency amplifying transformer R-2, R-3 and R-4. Months of development work have been put into them by engineers who have been associated with Radio long before broadcasting was contemplated. Radio frequency amplification, especially in the "Reflex" form is coming into general use because with it a loop may be used to reduce static and other forms of interference. Price.....$5.00



ACME VARIABLE CONDENSER WITH VERNIER

When high loss condensers are used in a tuning circuit, the slight amount of available energy picked up by the antenna is cut down so much that it takes an additional stage of radio frequency amplification to bring the energy up to that point obtained when using efficient condensers. Furthermore, such resistance added to the tuning circuits prevents sharp tuning and the elimination of interference from spark stations, radiating receivers and other broadcasting stations.

The Acme Condenser is built to overcome these difficulties. The plates are of brass and all of like polarity are soldered together.

SOME OF ITS MANY POINTS OF SUPERIORITY ARE GIVEN BELOW

1. Noiseless friction vernier control, seven to one ratio.
2. Counterweight which balances rotary plates.
3. Brass separator to which both rotary and stationary plates are soldered, making continuous circuit for each.
4. Dust-proof covering.
5. Highest grade hard rubber dielectric in that part of the field to prevent losses.
6. Lock nut for bearing.
7. Steel brass cone bearings adjustable.
8. Brass silver plated plates, rotary logarithmic.
9. Metal heads.
10. Coiled connection between shaft heads allowing lubrication of bearings.
11. Brass separators to prevent twisting and to take strain off dielectic.
12. Panel mounting holes for 120 degrees spacing.
13. Steel bushing to prevent wear on vernier shaft.
14. Stops at extreme end of movements.

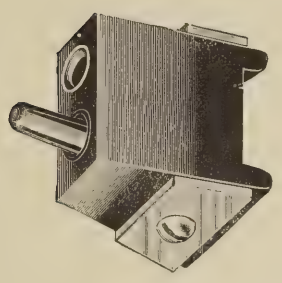
List Price.....$6.50

Licensed under DeForest Patents

COLUMBIA MOUNTED COIL AND SUPPORT

This mounted coil is a quality coil. The leading features are as follows: — The coil is impregnated with a celluloid cement which moisture or temperature will not affect. No varnish is used. The distributed capacity is low, and there is no leakage or shorting. The plug is genuine moulded bakelite, highly polished. The fibre straps are weather-proof, mounted properly. Coils are wound on impregnated tube 2″ in diameter with 1″ face.

No. Turns	Price Mounted	No. Turns	Price Mounted
25	$1.40	300	$1.90
35	1.40	400	1.95
50	1.50	500	2.20
75	1.50	600	2.35
100	1.70	750	2.60
150	1.75	1000	2.85
200	1.80	1250	3.30
250	1.85	1500	3.85

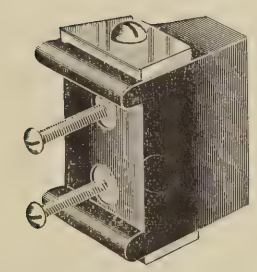


Columbia Coil Plug

COLUMBIA COIL PLUG

A bakelite moulded wedge shaped plug with contact moulded in. Spring contacts assuring certain contact at all times. This plug is for coil mounting only, and provides for soldering coil ends or screw connections. A convenient plug for any sized coil.

No. C 404 — Moulded Bakelite Coil Plug, Price 50c.

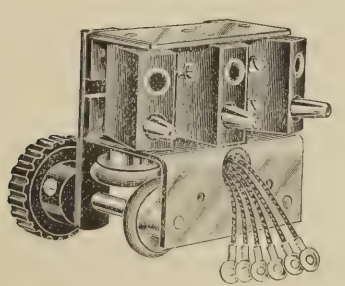


Columbia Combination Panel and Coil Plug

COLUMBIA COMBINATION PANEL AND COIL PLUG

Moulded of genuine bakelite, with moulded contacts, and bearing the same specifications as plug No. C 404. This plug provides two long screws for panel or base mounting and may also be used for coil mounting. The ideal combination plug, combining every possible method of mounting desired.

No. C 405 — Combination Panel and Coil Plug, Wedge Shaped, Bakelite, Price.....50c.



Columbia Inside Coil Mounting

Licensed under DeForest Patents

COLUMBIA INSIDE COIL MOUNTING

Friction Geared

For those who prefer a coil mounting on the inside of a set, and desire only two knobs on the front of the panel for control, we have provided the friction geared "vernier" inside coil mounting. Top and bottom bearing frames are nickeled, mirror polished brass, beautifully finished. Plugs and knobs are moulded bakelite. Long silk flexible leads provided. Gears consist of friction rubber wheels mounted on adjustable brass carriers. Will not wear off, nor go out of order. Can be turned a fraction of a degree. Packed in green leatheroid individual cartons.

No. C 403 — Inside Geared Coil Mounting complete with terminals and leads.....$7.00

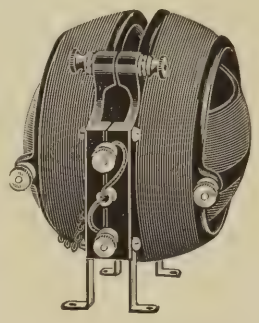
COLUMBIA MOULDED BAKELITE VARIOMETER WHICH PERMITS ALL HOOK-UPS

No. C 109A Variometer

A completely moulded genuine bakelite variometer in mirror finished black. Green silk wire used throughout. Silk pig-tail connections. Stator moulded in two halves with *no metal bearing post in front nor in the rear.* Provides for split stators, permitting any class of hook-up. Base mounting legs are counter sunk in bakelite; panel mount screws at an angle insure firmer hold on panel; ¼" shaft. Wave-length, with secondary condenser of .001 mfds., 745 meters. The universal instrument. Packed in green cartons. Latest suggested hook-ups packed with each instrument. Also methods for change of instrument in each.

No. C 109A — Moulded Bakelite Variometer....$5.50

COLUMBIA MOULDED BAKELITE VARIO-COUPLER

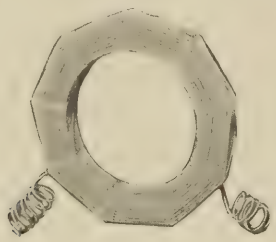


No. C 120 Variocoupler

The Moulded Variocoupler of genuine black bakelite and green silk wire. An instrument constructed in the same manner as the Columbia Variometer, allowing *split stators for all hook-ups.* Single and group taps. Wave-length, with secondary condenser of .001 mfds., 775 meters. Pig-tail connections; ¼" shafts; all metal parts nickel plated. *No metal bearing shafts in either front or rear.* This is a perfectly constructed instrument both electrically and mechanically. Latest suggested hook-ups packed with each instrument.

No. C 120 — Moulded Bakelite Variocoupler. Pig-tailed.

Price.....$6.00

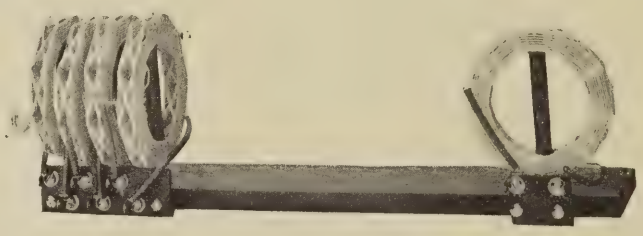


"Circle D" Diamond Weave Coil

"CIRCLE D" DIAMOND WEAVE COILS

These coils are the genuine Diamond weave coils specified by the Acme Apparatus Co. for use as load coils in connection with Dalton-Acme Coupler, shown below, in the antenna circuit of the Acme set.

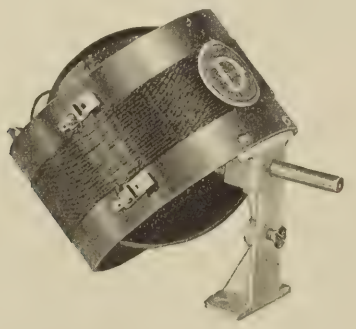
	List, each
25 Turn	$.70
35 Turn	.70
50 Turn	.80



Mounted Diamond Weave Coils

MOUNTED DIAMOND WEAVE COILS

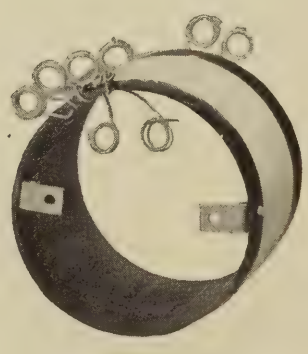
Consists of 5 "Circle D" Diamond weave coils of proper values, spaced correctly, mounted on wood strip for use in the Acme set.....$7.00



"Circle D" Dalton-Acme Variocoupler

"CIRCLE D" DALTON-ACME VARIOCOUPLER

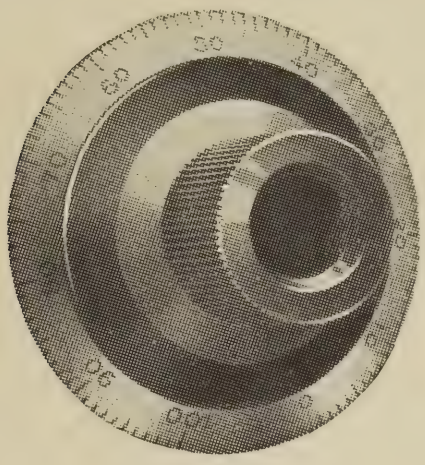
This varicoupler is made to the specifications of the Acme Apparatus Co., of enameled wire on bakelite forms and should be used in the antenna circuit of the Acme set as shown in Acme Diagrams. List, each $3.50



Dalton-Acme R.F. Coils

DALTON-ACME RADIO FREQUENCY COILS

These coils are wound to the specifications of the Acme Apparatus Co. on genuine bakelite tube, have correct values and taps with lugs for easy mounting on panel, and must be used with Acme Tuned Radio Frequency circuit. List, each.....$2.80



TRU–FIX DIAL

The Tru-Fix Dial is carefully made and has the following points of superiority.

1. *Corrects out-of-alignment* of shaft with panel by spring feature made into the dial.

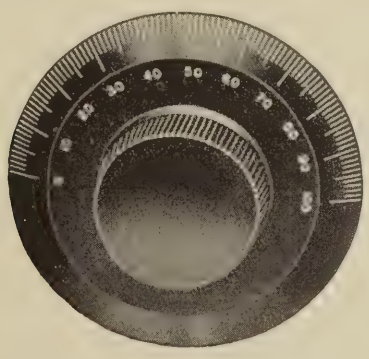
2. *Corrects looseness of end play* in any units used, such as Variocouplers, Condensers, Rheostats, etc., by slight friction on panel to take up this end play.

3. *Corrects overbalanced units* where there is a loss of friction caused by poor assembly in their manufacture and incorrect balancing of weights and metals.

TRU-FIX Dials are made of selected sheet brass .023 of an inch thick. The edge is very thin with a gradual contour to meet the panel and is finished in bright nickel with 100 division scale running from left to right, etched in the surface, inlaid with black enamel, thereby making TRU-FIX DIAL easily read.

The knob, highly finished, is made of bakelite, 1½ inches high with beveled edge at base and is attached to dial with a flat spring device made into the dial itself.

2½ or 3 inch Dials $1.00
4 inch Dial 1.25



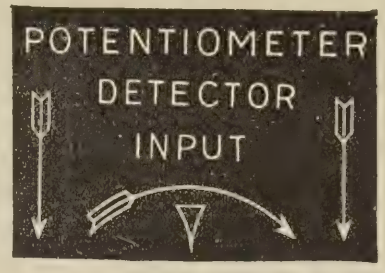
No. 41 — 3¼ inch Dial

BAKELITE DIALS

Made of genuine bakelite with deeply set and sharply defined scale in white.

Made to fit shafts of 3-16, ¼ or 5-16 inch.

Price, each ..... $.40



BRUNO ENGRAVINGS

Have been placed on the market to fill a large demand for a perfect substitute of Engraving. Just the thing for lettering the panel. They work on the transfer principle, and will leave perfect white letters on the panel which will look like hand engraved.

"BRUNO ENGRAVINGS" are very easily applied to bakelite, hard rubber, wood or metal and when used according to instructions and with the special cement supplied with each envelope, cannot be removed with ordinary use of the set.

"BRUNO ENGRAVINGS" come packed in three different standard packages. Package No. 3 — containing 1 aerial, 1 ground, 1 A battery, 1 B battery, 2 + +, 2 — —, 1 off, 1 rheostat, 1 arrow, 1 telephone.

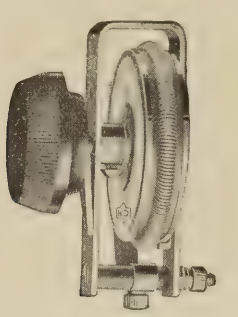
Price, No. 3 ..... $0.20

Package No. 2 — Containing 1 aerial, 1 ground, 1 primary, 1 condenser, 1 secondary, 1 A battery, 1 B battery, 2 + +, 2 — —, 1 detector, 1 first stage, 1 second stage, 3 curved arrows, 1 input, 1 output, 1 telephone.

Price, No. 2 ..... $.35

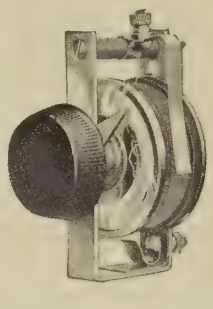
Package No. 1 — Containing 1 aerial, 1 ground, 1 grid, 1 tickler, 1 off, 1 on, 1 coupler, 1 plate, 1 variometer, 3 pointers, 2 A battery, 2 B battery, 3 — — —, 1 wave length, 1 set numerals (0-10), 1 detector, 1 first stage, 1 second stage, 1 third stage, 1 increase, 1 decrease, 1 rheostat, 3 arrows, 4 curved arrows, 1 potentiometer, 1 input, 1 output, 1 amperes, 1 volts, 1 audio frequency, 1 telephone, 1 charge, 1 discharge, 1 filament, 1 radio frequency.

Price, No. 1 ..... $.50



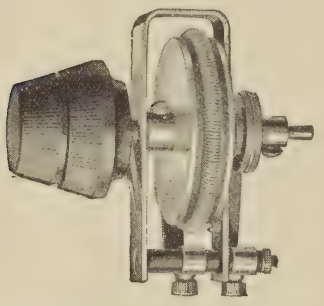
No. 11601-H2 Plain Rheostat

The Cutler-Hammer plain Rheostat is of four to six ohms resistance and is suitable for tubes used in amplifying stages. Price $1.00



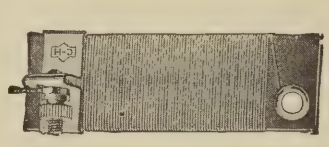
No. 11602 Potentiometer

The Cutler-Hammer Potentiometer is similar to the 30 ohm rheostat but with a resistance of 300 ohms and connections which change the character of the instrument. Price $1.50



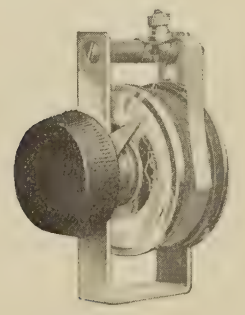
No. 11601-H1 Vernier Rheostat

The Cutler-Hammer Vernier Rheostat has the same essential features of the No. 71601-H2, but is provided with Vernier which allows of finer control as is necessary in the case of detector or tubes. Price.....$1.50



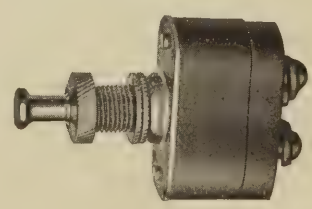
25 ohm Resistance

The 25 ohm resistance unit may be affixed to any of the 6 ohm rheostats where a higher resistance is required and is handy for use where rheostats are already installed. Price.....$.25



No. 11601-H9, 30 ohm Rheostat

This Rheostat is of the same structure as the two above, but has a higher resistance and is particularly adapted for use with UV 199 tubes. Price.....$1.50



C-H Filament Switch

The Cutler-Hammer Filament Switch is unique in that it requires no drilling except of one 7-16″ hole; no screws required. It has self-cleaning contacts and quick break. Price.....$.60

GRID LEAK MOUNTING

Grid Leak Mounting as illustrated.....$.50

RESISTANCE UNITS (Grid Leaks)

A good resistance unit must be correct and constant in value. Our Resistance units are manufactured with these qualities in mind and fit No. 50 or any standard mounting.

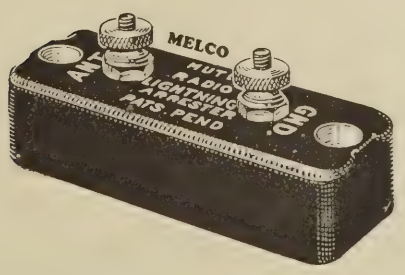
	List
.05 Megohms	$.65
1. Megohms	.40
2. Megohms	.40
3. Megohms	.40
4. Megohms	.40
5. Megohms	.40

MUTER FIXED CONDENSERS

Muter Micadensers are constructed of carefully selected uniform Mica and brass electrodes, which are retained under even pressure with Condensite Celeron plates by a special process. They are accurately calibrated and individually tested, insuring noiseless operation with maximum results.

Stock No.	Capacity	List
600	.00015	.30c.
605	.00025	.30c.
610	.0005	.35c.
620	.001	.40c.
625	.002	.40c.
630	.0025	.40c.
635	.005	.50c.
640	.006	.60c.
650	.01	.85c.

.00025 size with grid leak mounting.....$.65



MELCO RADIO LIGHTNING ARRESTER

Gives complete protection to any Radio Receiving Set. It is of the air gap type, which is positive in action.

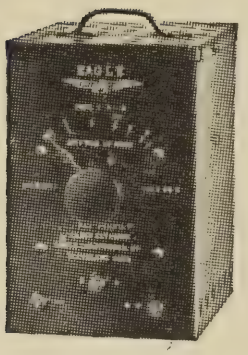
Melco Radio Lightning Arrester is fully approved by the Underwriters' Laboratories under Electrical Report No. 5474, dated May 10, 1923.

The Melco Lightning Arrester is a universal type, suitable for either indoor or outdoor use.

Price .....$.50

EAGLE BATTERY CHARGER

Type 2-A-B



The Eagle Charger Type 2-A-B is designed to charge 2V, 4V and 6V storage batteries, or any multiple thereof at a 2 ampere charging rate. This is accomplished by the variable control which magnetically varies the charging rate so that you can always use the maximum output of your tube (2 amperes), whether charging 2, 4 or 6V batteries. The variable control is accomplished without the use of sliding contacts, thus eliminating arcing and fire hazards.

The Type 2 A-B is of the Bulb type rectifier construction which eliminates the objectionable vibrating noises and constant adjustments common to the vibrating armature type.

In charging storage "B" batteries the Type 2 A-B is practically indispensable in that you can charge from 2 to 72V "B" or "C" storage batteries.

On the front of the charger is stamped in accurate, calibrated form the actual charging rate so that when the variable control pointer is placed opposite the various numbers on this scale, that you can feel sure the indicated charging rate is taking place.

If any doubt presents itself as to whether your battery is charging, just take one of the clips from the battery terminal and touch it lightly, and there should be a spark if the battery is charging. This dual check assures positive results, as the fixed ammeter scale on front will never vary more than 5%.

The tube used in the Eagle 2 A-B is the standard 2 ampere rectifier charging type, and is constructed to give exceptionally long life if properly handled in accordance with the General Instructions.

Price with "B" charging connection.....$19.50
Price without "B" charging connection..... 18.50

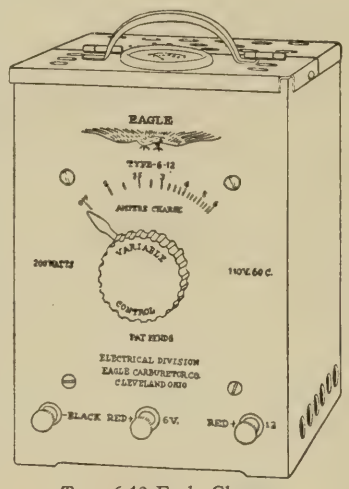
Above prices include rectifying bulb.

Extra ampere rectifying bulb.....$4.00

EAGLE BATTERY CHARGER

Type 6-12

The Eagle Charger Type "6-12" is designed to charge 4, 6 or 12V storage batteries, or any multiple thereof, up to 12V; for instance, it will charge three 4V batteries, two 6V batteries, one 12V battery, or any part thereof. The outstanding feature in its construction is that it will charge a 6V battery at a 5 ampere rate, and by simply attaching the charging wire to the plus (+) 12, it will charge a 12V battery at the same high charging rate.



Type 6-12 Eagle Charger

The variable control is accomplished magnetically and therefore gives positive action at all times without arcing, fire hazards, or sliding contacts.

The Eagle "6-12" is of the bulb rectifier construction which eliminates the objectionable vibrating noises and constant adjustments common to the vibrating armature type.

On the front of the charger is stamped in accurate calibrated form, the ampere charging rate, so that when the variable control pointer is placed opposite the various numbers on this scale, that you can feel sure the indicated charging rate is taking place.

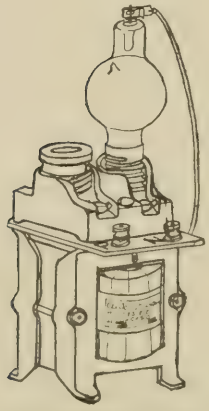
No. 6-12 is also made with an electrical indicator which shows that the current is actually passing into the battery. While we believe this to be unnecessary, many of our customers desire it, thus we supply it at a slight additional cost. It is shown at top of cut.

The tube used in the Eagle "6-12" is the standard 6 ampere rectifier charging type and is constructed to give exceptionally long life if properly handled in accordance with our general instructions.

Price with indicator, $29.50 Without indicator, $28.50

Above prices include rectifying bulb.

Extra 5 ampere rectifying bulb.....$8.00



Model B Battery Charger

BATTERY CHARGER

There are many owners of radio sets who prefer the bulb type charger, who do not care to invest in one of the expensive models marketed. Model B Autocharger is furnished without the bulb. It is a transformer especially designed for operation with the standard 2 ampere rectifying bulb. The attractive appearance of the Autocharger wins many customers. It is the lowest priced charger of its kind. To use the Autocharger, merely screw in a rectifying bulb, connect the filament wire, attach plug to socket, and connect battery binding posts to binding posts on charger. The Autocharger is small in size and light in weight. Its low price brings it within reach of everyone who needs a battery charger. The transformer is made of high grade material and will carry a higher amperage than is required. Made only for alternating current, 110 volts, 60 cycles.

Price..... $7.50
Rectifying bulb for use with above..... .... 4.00

Willard Storage Batteries

Correct Storage batteries for radio use differ considerably from automobile Storage batteries. This fact has been given recognition by the Willard Company and as a result we offer the Type F. R. Willard "A" battery with wood insulation and a wooden case — a good battery at a very low price. It has Willard quality plates, selected insulators, acid-proof container, strong roller handle and other features that make it unusual value for the money.

Type FR Six Volt "A" Battery. A high-grade Battery with Threaded Rubber Insulators. Individual jars assembled in an acid proof wood case. Made in two sizes.

Type	Ampere Hour Capacity	Length	Width	Height	Weight	List
FR 3	90	8¼	7¼	9⅛	40	$22.00
FR 5	120	10⅜	7¼	9¼	53	27.70

The C.S. R. 124 storage battery is the ideal "B" battery for Radio use. It has none of the objectionable features of the dry "B" batteries, being noiseless at all stages of discharge, and the recharging feature assures a maximum constant potential which is necessary for good reception.

TYPE CSR 124 "B" BATTERY

It will last for years and figured on the basis of replacement of dry "B" batteries will pay for itself inside of a year, to say nothing of the certainty of reception. We strongly recommend its use.

Type	Volts	Length	Width	Height	Weight	List
CSR 124	24	6 7-16	4⅞	5¾	9½	$ 9.30
CSR 127	48	9 9-16	6 7-16	5¾	18	18.00
CSR 125	2	1 5-16	1 5-16	5⅜	0.7	.70

WILLARD COLLOID RECTIFIERS

For Charging B Batteries from 110 Volt Alternating Current Line.

This is a well-known chemical rectifier and affords a simple and convenient method of charging "B" Batteries.

No. 1. For Charging CSR Cells (1 to 24) Size 3¾ in. diameter 5¼ in. high over terminals.

List.....$2.00

BURGESS "B" BATTERIES

22½ Volt Burgess Battery

Size — Length, 6⅝″; width, 4″; height, 3″. Weight, 5 pounds.

Binding post taps. Normal maximum voltage 22.5 with taps to give 16.5, 18, 19.5 and 21 volts from the negative.

Approximate service at 3.0 milliamperes, 1500 hours. The largest and longest lived "B" battery, usually referred to as "Navy Type." Especially suited for stationary sets where space and weight are not an important factor. Price.....$3.00

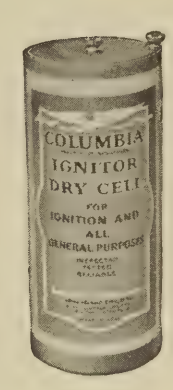
45 volt Burgess Battery

Size — Length 7⅞″; width, 6⅝″; height, 3″. Weight, 9½ lbs.

Binding post taps. Normal maximum voltage 45 with taps to give 16.5, 18, 19.5, 21 and 22.5 volts from the negative.

This battery is the equivalent of two No. 2156 wired in series. Electrical characteristics are the same as the 2156.

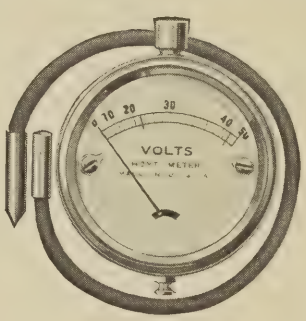
Price $5.50



COLUMBIA BATTERIES

Columbia Batteries have long been recognized as standard for "A" Batteries for use with UV199, WD11, WD12, or similar Radiotrons. Prices on application.

HOYT BATTERY METERS



Type 11 Voltmeter

Built in a standard "watch case" 2″ in diameter, with heavy glass crystal. Total range 50 volts, with red lines to indicate 22½ and 45 volts.

Type 11 Ammeter for testing radio "B" batteries

Price $2.50

Exactly the same in appearance as the "B' Battery Tester, with range of 30 amperes. Price.....$2.50

Brandes Headset

Brandes Superior Headsets are matched in tone, which means that both ears hear exactly the same musical note at the same instant and that reception is improved both as to distance and clarity. Price with head band and cord $6.00

Brandes

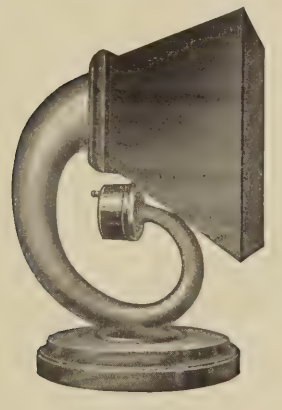
Table-Talker

The best low-priced loud speaker of today. Each $10.00

Globe Perfectone Headset

Supersensitive receivers, perfectly balanced. Made with an aluminum case, highly polished, with large, comfortable, moulded ear-caps. Natural, full, and rich in tone, the Globe Perfectone Headset has been designed to meet the demand for a high-grade headset at a popular price.

No. R600, 2200 ohms $6.00
Standard packages 25 and 50.



Acme Kleer Speaker

After a long period of research and development work with the co-operation of telephone and sound engineers, a unit has been produced that reproduces what is broadcasted provided the proper apparatus is used for amplification. Even the horn used in the Acme Kleer Speaker is unusual for loud speakers and follows more closely phonograph practice. The horn is long and contains a sound chamber of singing spruce attached to a cast metal tone arm, stiff enough to withstand the sound pressures which exist close to the unit.

A loaded bakelite membrane is used instead of a diaphragm. This construction allows a piston movement of non-resonant character. Acme Kleer Speaker with Horn.

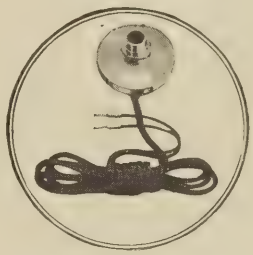
Price $30.00

"Music Master" Loud Speaker

The excellence of the "Music Master" is well known.

The wood bell of "Music Master" insures the rich mellow sweetness of tonal construction as conceived by the old master maker of the violin.

A "Music Master" in your home is the magic which translates these "voices of the air" into tones of infinite charm. It combines the natural qualities of purity and sonority, and truly reproduces every tone color with a resonance and sustaining power equalled only by the original voice or instrument you hear. Price with solid mahogany 14 inch bell $30.00



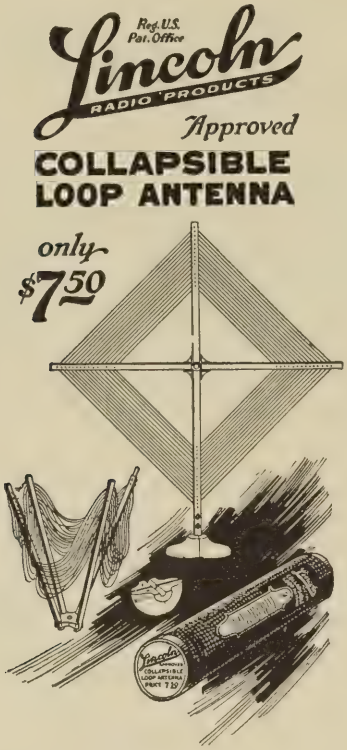
"Music Master"
Phonograph Attachment

By use of this attachment your Victrola or Columbia may be converted into a loud speaker, thus eliminating the need of individual headsets.

The "Music Master" Phonograph Attachment fits on the tone arm, from which *it is only necessary to remove the phonograph reproducer.*

The whole operation takes but a moment, and the phonograph can be as quickly re-converted when not in use with your radio receiving set.

The "Music Master" Phonograph Attachment is used in thousands of homes as a matter of convenience, and is found superior to many loud speakers. List . . $10.00



LINCOLN LOOP ANTENNA

The Lincoln loop satisfies the long-felt desire for a convenient loop antenna. Here is a perfect product, far superior to the ordinary, cumbersome loop aerial.

Being correctly designed, both from a mechanical and electrical standpoint, the Lincoln is in a class by itself. The wood used in its construction is mahogany finish, hand rubbed and polished. Sixteen turns comprise the winding, the wire consisting of 60 strands of No. 38 copper and five strands of phosphor bronze, the latter used to give strength and prevent stretching. The loop fits into a solid mahogany base which also has the collapsible feature. The loop can be easily turned to obtain directional effect.

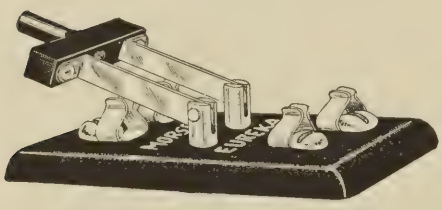
Two nickel binding posts are placed near the base, and to these you connect the radio receiving set.

The natural period of this loop is 140 meters. When shunted with a 23-plate variable condenser, it covers a wave-length range of 190 to 620 meters, a range that takes in all broadcasting stations.

The measurements of the Lincoln Loop extended are, height 31½ inches, width 28½ inches. When collapsed, it fits into a packing tube that is only 3½ inches in diameter and 18 inches long.

List.....$7.50

EUREKA SWITCH
BLACK MOULDED BASE



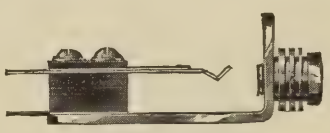
Size 2¼" by 1¼"

S.P.—S.T. $0.50 D.P.—S.T. $0.55
S.P.—D.T. .55 D.P.—D.T. .60

BROWNLIE CRYSTAL

Not only does this Sparkling Crystal surpass all former types of Radio Minerals (or Synthetic Laboratory Substances), but proves equal in Sensitiveness to the average Vacuum Tube. When placed in REFLEX or CRYSTAL SETS the MASTER QUALITIES are readily appreciated for these reasons — Superiority in Sensitiveness — Works at maximum efficiency on all spots — Stable against High Plate Voltages and Atmospheric Disturbances — Ease of adjustment due to the roughness of their Granulated Surface.

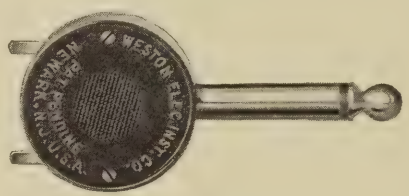
List.....$1.00



Pacent Jack

Pacent Jacks are well constructed, dependable and reasonable in price.

Single circuit Jack .....$.60
Closed circuit Jack ..... .75
Double circuit Jack ..... .85

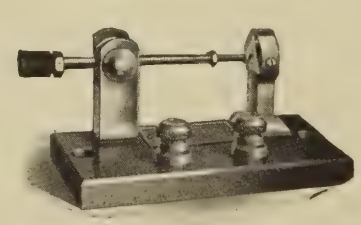


Weston 'Phone Plug

The Weston Plug is of superior workmanship and quality.

It is extremely simple to operate. To attach, insert the telephone leads between the triggers and removal is equally easy, although an unusually good contact is assured.

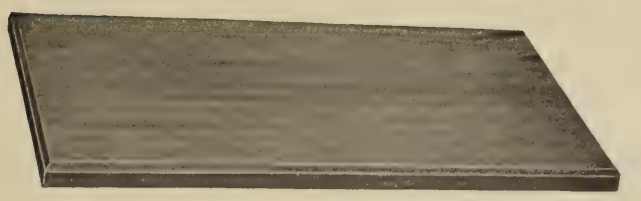
Price.....$1.00



Cleartone Crystal Detector

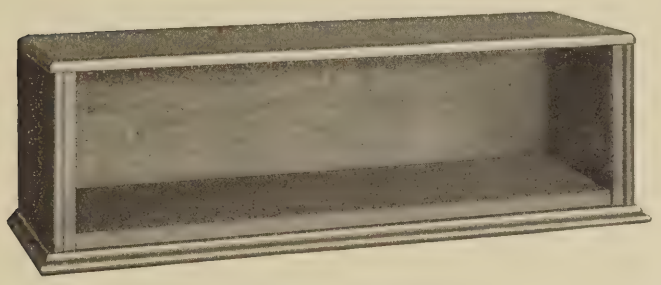
This supersensitive Galena Dectector with mounting is of special quality and mounting is of rugged construction.

Price $1.60



MAHOGANY BASEBOARD

For mounting parts of "Acme" four tube Reflex set. Hand rubbed. List, each $5.00



Mahogany Cabinet

CABINETS

Solid mahogany cabinets in hand rubbed finish with sub-baseboard.

To fit panel 21 inches long x 7 inches high $15.60
To fit panel 30 inches long x 7 inches high..... 17.00

We can furnish unassembled, unfinished cabinets, but drilled for assembly at reasonable prices on application.

CONDENSITE CELORON RADIO INSULATION

Condensite Celoron is a particularly high type, high test material (approved by the Navy Dept. Bureau of Engineering and the U. S. Signal Corp) qualifies as the leader of radio insulations because of (1) its high surface and volume resistivity; (2) its high dielectric strength; and (3) its low dielectric losses.

Panels

Black or mahogany polished finish.

Any special size used locally will be added to or carried in stock in addition to following.

Size	Weight each	Price each
6 x 7 x 1/8"	.2625	$ .71
7 x 9 x 1/8"	.394	1.00
7 x 12 x 1/8"	.525	1.31
7 x 14 x 3/16"	.9163	2.30
7 x 18 x 3/16"	1.18	2.95
7 x 21 x 3/16"	1.38	3.45
7 x 24 x 3/16"	1.5708	3.94
12 x 18 x 3/16"	2.0196	4.66
8 x 20 x 3/16"	1.50	3.67
*9 x 30 x 3/16"	2.524	6.16

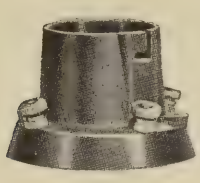
*Neutrodyne size.

HARD RUBBER PANELS

We carry in stock an expectionally good grade of Black Hard Rubber Panels in the following sizes.

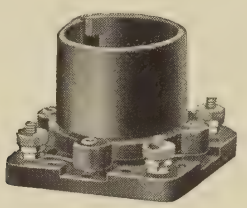
	Each
7 x 9 x 3/16 inches	$ .96
7 x 10 x 3/16 inches	1.15
7 x 12 x 3/16 inches	1.38
7 x 14 x 3/16 inches	1.61
7 x 15 x 3/16 inches	1.72
7 x 18 x 3/16 inches	1.95
7 x 20 x 3/16 inches	2.30
7 x 21 x 3/16 inches	2.42
7 x 24 x 3/16 inches	2.88
7 x 30 x 3/16 inches	3.34
8 x 8 x 3/16 inches	.96
8 x 12 x 3/16 inches	1.61
8 x 14 x 3/16 inches	1.84
8 x 20 x 3/16 inches	2.42
8 x 24 x 3/16 inches	3.00
8 x 30 x 3/16 inches	4.06

Note: A beautiful dull finish can be given these panels by rubbing carefully *lengthwise only*, with very fine sandpaper and then powdered pumice and water, using a cloth to apply.



No. 100 SOCKET

A standard molded Bakelite Socket with heavy Phospher Bronze contacts and substantial nickel-plated binding posts, plainly marked for filament, grid and plate connections. Price.....$.50

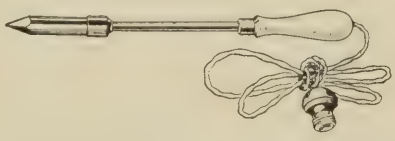


Benjamin No. 8645

BENJAMIN SHOCK ABSORBER SOCKETS

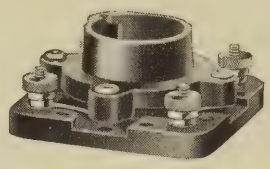
The Benjamin shock absorbing socket is one of the newest and best sockets on the market today. The tube holding element floats on light springs which act as shock absorbers and neutralize all interfering vibration. The general result is clearer reproduction.

Benjamin No. 8645 Standard Base Socket..... $1.00



ELECTRIC SOLDERING IRON

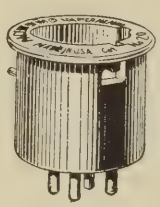
Takes only 50 watts of current. Just the thing for Radio work, has separable tip, complete with asbestos cord and plug. List.....$2.50



Benjamin No. 8646

The Benjamin No. 8646 is of the same construction as the No. 8645 except it is made for UV 199 tubes. The shock absorbing feature is in no way interfered with by stiff buss wiring because the wiring terminals base is separated from the tube holding element by the springs.

Benjamin No. 8646 UV 199 Base.....$1.00

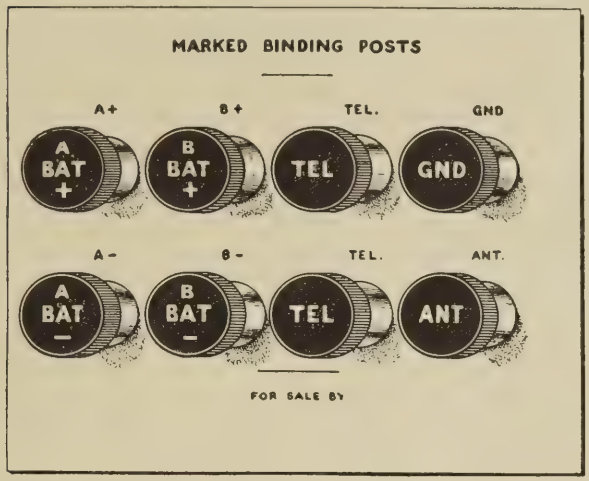


Pacent Adapter

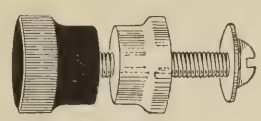
PACENT ADAPTER

This adapter inserted in the standard sockets of your set enables you to use UV 199 Battery tubes. Price .50

The Hafner Hydrometer is of rugged construction and accurately calibrated. Each.....$.75

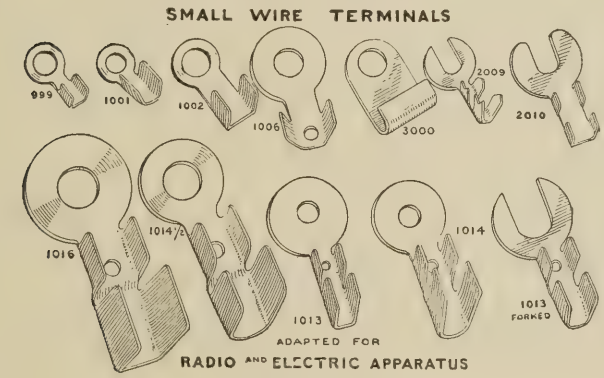


Price per set of eight on Display Card ..... $.50



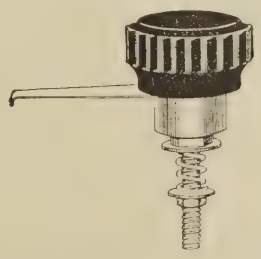
Insulated Binding Post. Type B, each ..... $.07
Type B1 small, each ..... .06

SMALL COPPER TERMINALS



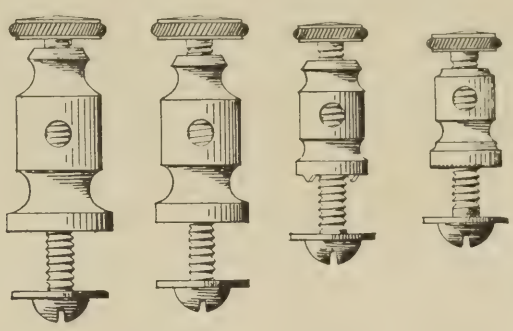
Prices per 100

Style	List	Style	List
999 Terminal	$.20	1013F Terminal	1.00
1001 Terminal	.20	1014 Terminal	1.25
1002 Terminal	.30	1016 Terminal	2.00
1006 Terminal	.35	3000 Terminal	.70
1012 Terminal	.65	2009 Terminal	.40
1013 Terminal	.80	2010 Terminal	.80



With 1″, 1¼″, 1½″ or 2″ Arms

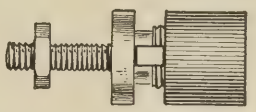
SWITCH ARM	List, each
With small knob	$.20
With large knob	.25



Styles D to K furnished with Machine or Wood Screws.

POLISHED NICKEL BINDING POSTS

	Cuts Actual Size	List, each
Style J		$.15
Style K		.12
Style D		.06
Style G		.05



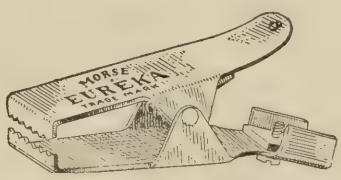
SLOTTED BINDING POST

Style R, List, each ..... $.08

TESTING CLIPS

No. 7 Small Size Spring Terminal, Nickel, per 100, $2.50

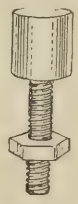
No. 4 Spring Terminal, Nickel, per 100, $5.00



HEAVY GALVANIZED STORAGE BATTERY CLIPS

Note Special Screw Connection

No. 5 Opens 1 inch ..... $.15
No. 8 Opens 1⅜ inches ..... .25



SWITCH CONTACT POINTS

Price per 100

1/4 Dx1/4 H 6/32 shank 3/4″ long	$1.75
1/4 Dx3/16H 6/32 shank 5/8″ long	1.50
1/4 Dx1/8 H 6/32 shank 5/8″ long	1.25
1/4 Dx1/16H 6/32 shank 5/8″ long	1.00
3/16Dx3/16H 2/56 shank 1/2″ long	1.00

The above prices include nuts and nickel plated or polished brass. Extra price if more than 1 nut is required.

DIAGRAMS OF REFLEX SETS

For simplicity the diagrams of Reflex sets are divided into Tuning Circuits and Reflex Amplifiers.

The Reflex set is the logical set to build and is not any more complicated than the straight Radio and Audio set, and gives better results.

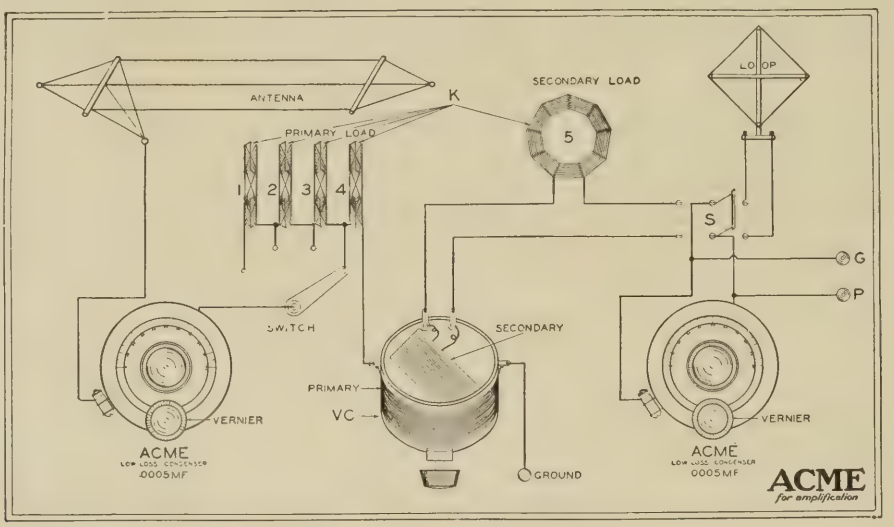


Figure 1 — LOOP AND ANTENNA TUNING CIRCUIT WITH CHANGE-OVER SWITCH

VC—"Dalton Acme Reflex Coupler." Stator 28 turns No. 22 Enameled spaced 1-32 inch, Rotor 18 turns No. 22 Enameled spaced 1-32 inch.

S—Miniature D. P. D. T. switch to change from loop to antenna. Do not use Jack.

K—Spider Web Coils or equivalent. Coils No. 1, 2 and 5, 50 turns each, coil No. 3, 35 turns and coil No. 4, 25 turns. Mount primary load coil 10 inches from secondary load coils and at right angles to them.

G—Connect to grid of first tube.

P—Connect to Mid-Point of Pot-Rheo.

Note—The primary coils are for use with different antennas. For one antenna use one coil as found by trial.

For use with Reflex Amplifiers shown in figures 6, 7, 8 and 9.

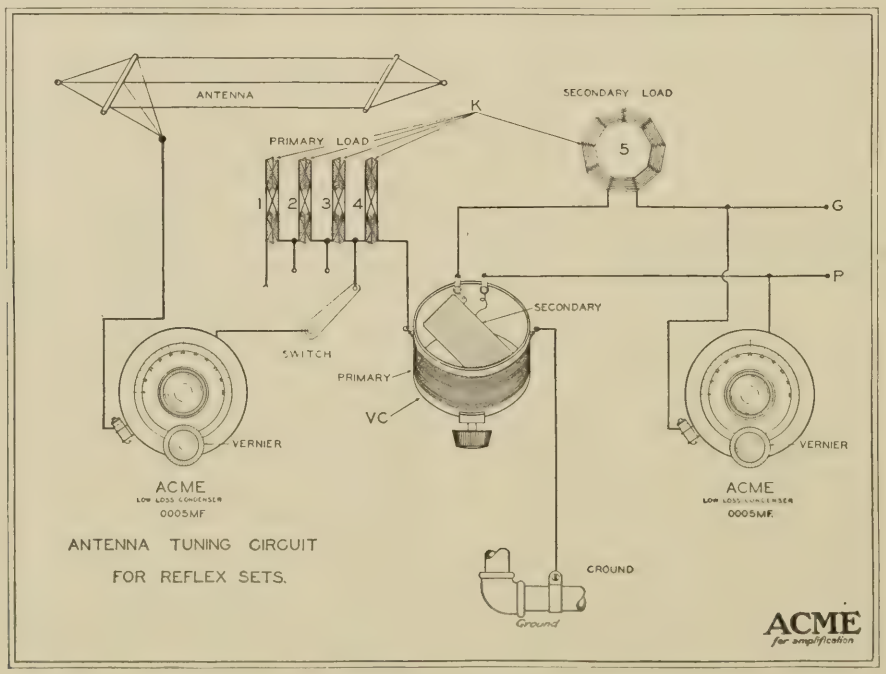


Figure 2 — ANTENNA TUNING CIRCUIT FOR REFLEX SETS

Use same legend as with Fig. 1. The above circuit is for use with any radio frequency or Reflex set.

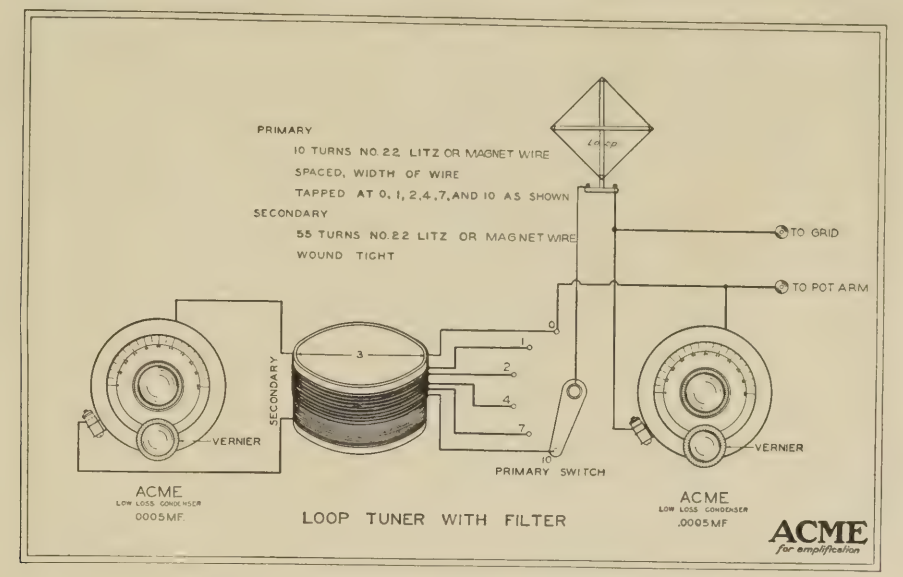


Figure 3 — LOOP TUNER WITH FILTER

If interference is experienced when using a loop, the above circuit will be found to give an extremely efficient filter. Such interference may come from local broadcasting stations too powerful to otherwise cut out on such sensitive sets as Reflex.

The filter shown above is operated as follows:

1. With the filter coil switch at O tune in the undesired station to maximum intensity as usual.
2. Cut in two or more turns of the filter coil and adjust the filter condenser until the signal is absorbed in the filter circuit.
3. Proceed in the regular way to tune in other stations.

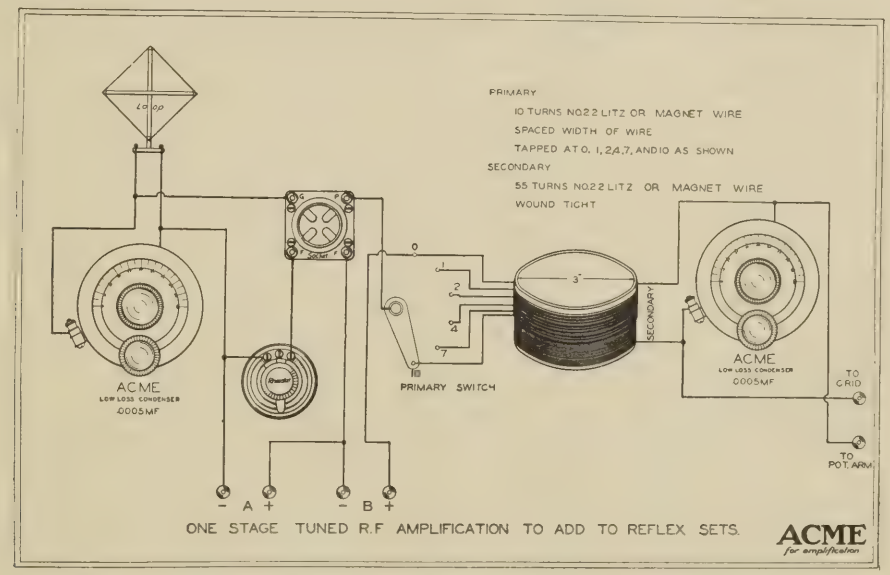


Figure 4 — TUNED RADIO FREQUENCY AMPLIFICATION

For even greater distance and selectivity the circuit shown above for one stage of tuned radio frequency is strongly recommended. This circuit acts much as a filter and will not only eliminate nearby stations but will improve the quality of any set due to cutting out interference.

A loop is shown in the diagram but the circuit may be used with an antenna as well by simply substituting the secondary circuit of the variocoupler for the loop.

The single stage of tuned radio frequency amplification shown above is operated by tuning its coil to the same wave-length as the loop circuit. The necessary calibration may be obtained either by trial or with a wave-meter. Once each condenser setting is found it will remain the same unless the wave-length of the station is changed. With the condensers properly set, the switch on the amplifier coil and the potentiometer on the reflex set should be adjusted for maximum signal strength. With a little practice the adjustment of this unit becomes very simple.

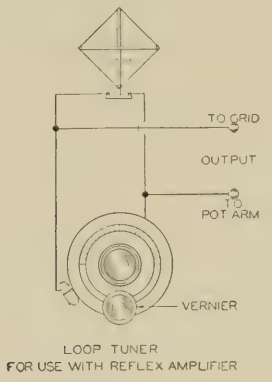


Figure 5

The above circuit is for use with Reflex amplifiers shown in figures 7, 8 and 9.

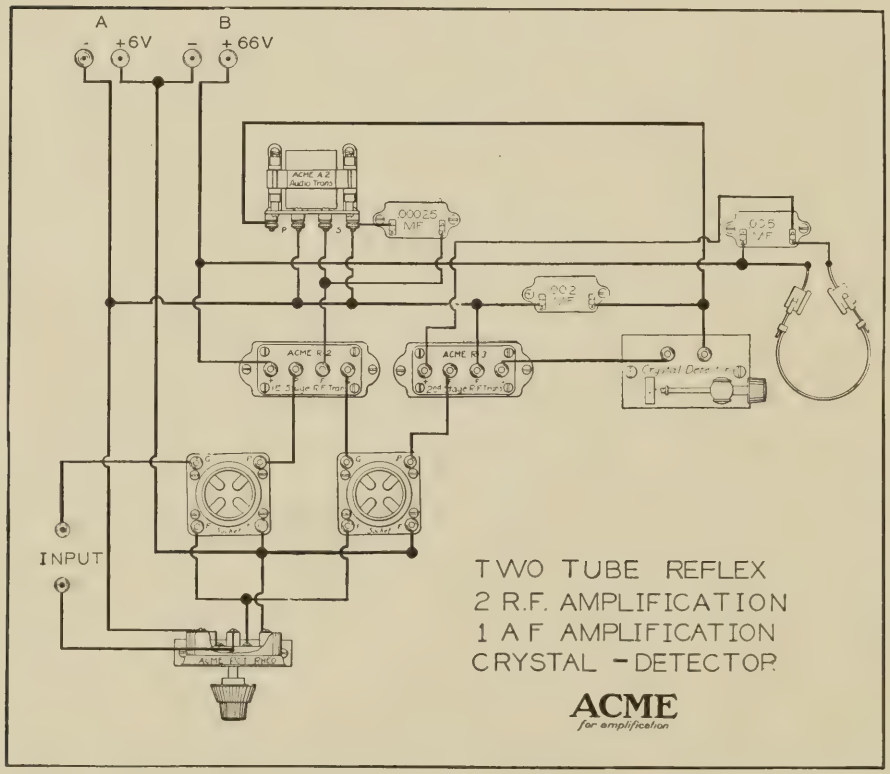


Figure 6

REFLEX AMPLIFIERS

The above Reflex amplifiers have become popular for head-phone operation on distant stations and for loud-speaker operation on nearby stations.

For list of parts see page 157.

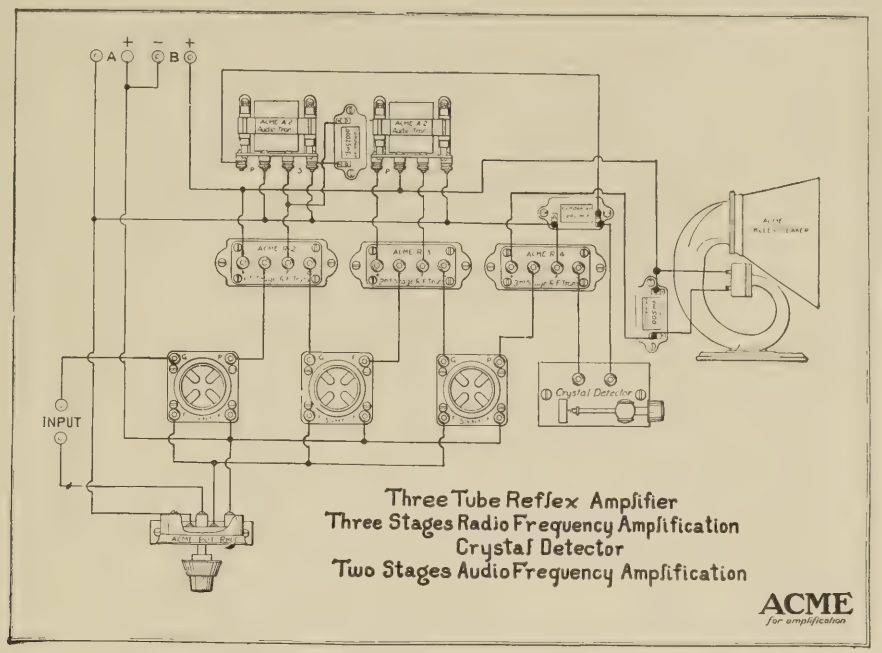


Figure 7

The above Reflex amplifier will give the maximum results obtainable with three tubes. A crystal detector is used to insure distortionless tone quality, ease of adjustment and freedom from foreign noise. While it may be used on an antenna, excellent results will be insured by using a loop exclusively.

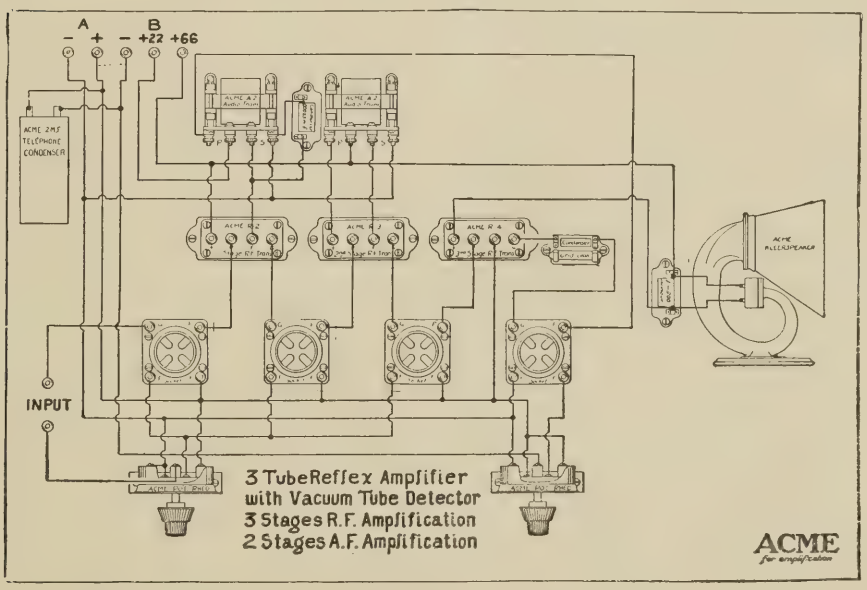


Figure 8

The above Reflex amplifier is the same as that shown in Figure 7, except that a V. T. detector is shown for the use of those preferring it to a crystal. Louder signals will be obained at some sacrifice of quality, ease of adjustment and quietness.

For list of parts see page 157.

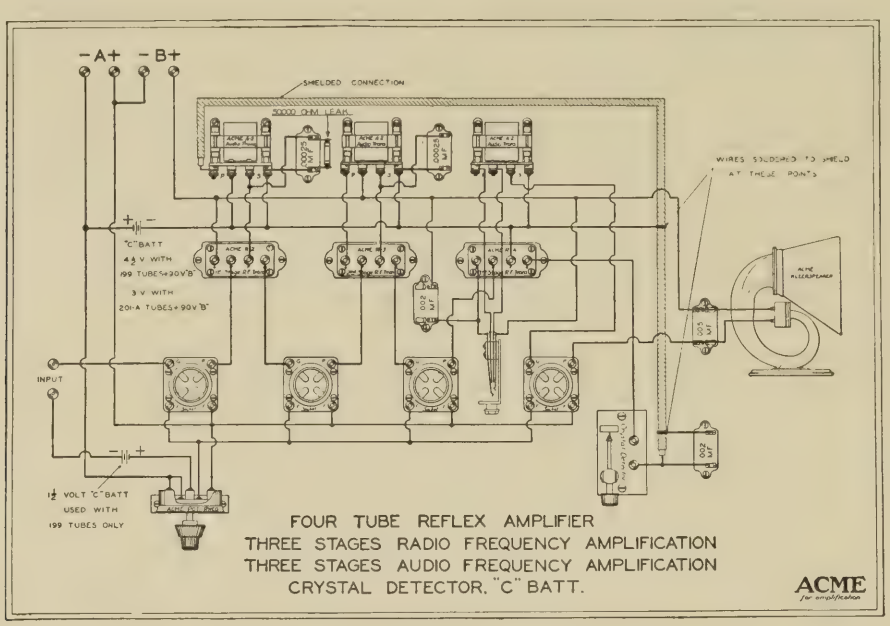


Figure 9

FOUR TUBE REFLEX AMPLIFIER WITH C BATTERY AND JACK

THIS IS THE SET TO BUILD

In order to save B battery current and clarify reception when using high B battery voltages a "C" battery may be connected in the circuit as shown above. This may be added at the same points to any of the reflex diagrams shown.

For list of parts see page 157.

CABINET SETS

For those desiring to build Reflex sets with panel and cabinet, full size drawings may be obtained postpaid as listed below.

Four Tube Reflex Set for Loop Operation (2 prints) .....$.50 per set
Four Tube Reflex Set for both antenna and loop (2 prints) ..... .50 per set
Four Tube Reflex Set with single stage of tuned R. F. (2 prints) .. .50 per set
One stage of tuned R. F. (2 prints)..... .50 per set

List of Apparatus Used in Reflex Amplifiers

LIST OF APPARATUS FOR FIG. 6

1 Acme A. F. Transformer Type A-2
2 Acme R. F. Transformers Type R-2, R-3
1 Acme Pot Rheo.
6 ohm with .25 amp. tubes
30 ohm with .060 amp. tubes
2 Good Sockets
1 Good Crystal Detector
1 .00025 m. f. Mica Condenser
1 .002 m. f. Mica Condenser
1 .005 m. f. Mica Condenser

LIST OF APPARATUS FOR FIG. 7

2 Acme A. F. Transformers Type A-2
3 Acme R. F. Transformers Type R-2, R-3, and R-4
1 Acme Pot Rheo.
6 ohm with .25 amp. tubes
30 ohm with .060 amp. tubes
1 Acme Kleerspeaker
3 Good Sockets
1 Good Crystal Detector
1 .00025 m. f. Mica Condenser
1 .002 m. f. Mica Condenser
1 .005 m. f. Mica Condenser
10 ft. No. 14 Solid Wire
8 Binding Posts

LIST OF APPARATUS FOR FIG. 8

2 Acme A. F. Transformers Type A-2
3 Acme R. F. Transformers Type R-2, R-3 and R-4
2 Acme Pot Rheo.
6 ohm with .25 amp. tubes
30 ohm with .060 amp. tubes
1 Acme Kleerspeaker
4 Good Sockets
1 Good Crystal Detector
1 Acme 2 m.f. Telephone Condenser
1 .005 m. f. Mica Condenser
1 .00025 m. f. Mica Condenser
1 Condenser and Grid Leak
10 ft. No. 14 Solid Wire
9 Binding Posts

LIST OF APPARATUS FOR FIG. 9

3 Acme A. F. Transformers Type A-2
3 Acme R. F. Transformers Type R-2, R-3, and R-4
1 Acme Pot Rheo.
1 Acme Kleerspeaker
4 Good Sockets
1 Good Crystal Detector
1 .001 Mica Condenser
2 .002 m. f. Mica Condensers
1 .00025 m. f. Mica Condenser with grid leak mounting
1 50,000 ohm grid leak
1 .005 m. f. Mica Condenser
10 ft. No. 14 Solid Wire
8 Binding Posts
2 ft. Spaghetti No. 9 French Scale
2 ft. Belden Braid Shielding Code "Channel"

A booklet describing these Reflex circuits and giving other interesting information will be sent on receipt of address and ten cents in stamps.

Although not listed we are prepared to furnish the more staple accessories, such as genuine Radiotron Tubes, antenna wire, solder, clips, lugs, etc. We shall be glad to assist with any information possible in regard to any of the products we sell.

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